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ATTITUDES TOWARD ANIMALS AND THEIR USES: Literature Citations and Animal Welfare Organization Data

Daniel J. Witter

Economic Research Service

U.S. Department of Agriculture

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ABSTRACT

This report contains 486 citations of work about man's feelings toward animals and their uses, and 80 citations of related social scientific works. The citations are grouped alphabetically by author in four categories: (1) general coverage; (2) animals as recreational and esthetic resources; (3) animals as industrial resources and in biological research; and (4) related social scientific literature. Additionally, the address, foundation date, membership and staff size, purpose, and periodicals of 141 national organizations concerned with animal welfare are listed.

Key Words: Animal behavior, Human behavior, Attitudes, Animal ecology

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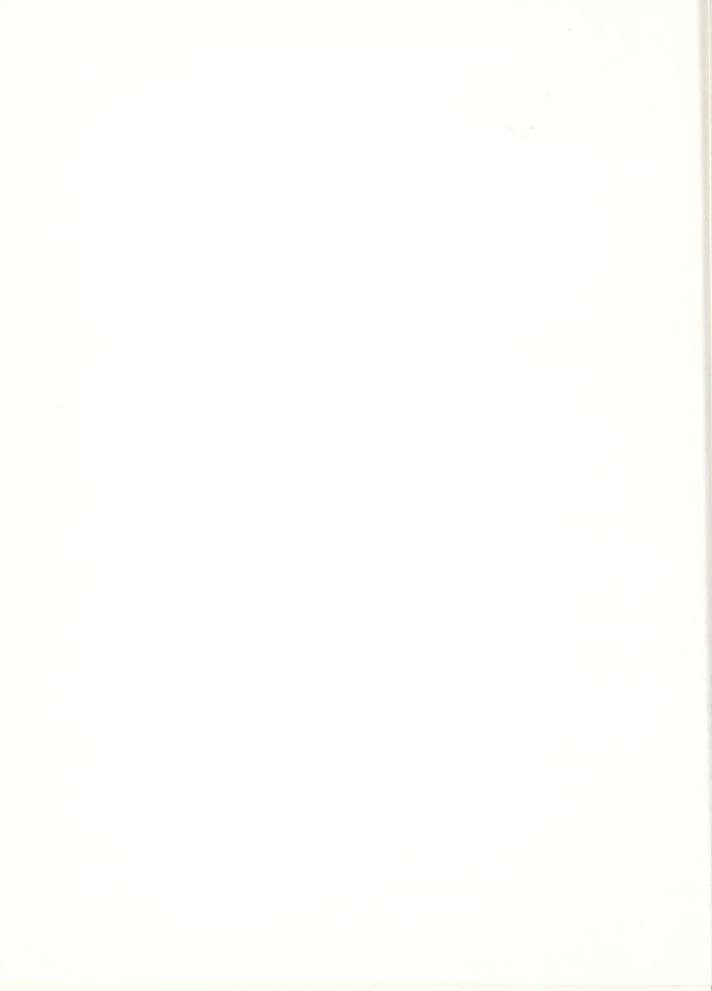
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ATTITUDES TOWARD ANIMALS AND THEIR USES:

Literature Citations and Animal Welfare Organization Data

Daniel J. Witter

INTRODUCTION

The story of man's use of other animals to satisfy human wants is as old as the saga of man. Through archaeological investigation historians have traced early man's progression from carrion scavenger to hunter to domesticator. Anthropological study has revealed that this progression gave birth to rituals, celebrations, and art forms — expressions of human emotions — representing primitive man's recognition of the pragmatic and esthetic values of animals.

Contemporary importance of other animals to human ecology can be attributed to man's continuing reliance on animals to improve the physical and emotional condition of humans. This reliance involves extensive manipulation and diverse uses of animals.

In reference to consumptive uses or uses resulting in animals deaths, technologically advanced societies have developed and applied industrial techniques which yield large quantities of poultry, beef, lamb, and fish for food. Important advances in medical technology have been achieved through the use of animals in vivisection and experimental surgery. Activities related to the consumption of harvestable surpluses of game species produce positive emotional experiences for participants.

With respect to nonconsumptive uses, wild animals are considered important for their esthetic and existence values. Domestic animals are valued for specific abilities or traits, such as milk production in cows, hunting ability in dogs, or desirability as companions for man.

Although widespread and in some cases virtually essential for the survival of some human societies, man's manipulation of other animals for physical self-maintenance and emotional satisfaction has not gone unquestioned in modern times. Particularly severe criticism has been directed at consumptive uses which pit man against animal or animal against animal, or which result in what some people feel to be needless suffering of animals.

Such criticism arising in America during the mid-19th to late 19th century can be noted in the literature of that period. For example, with the formulation of the American Society for the Prevention of Cruelty to Animals in 1866, articles began to appear in the New York Times about condemnations of pigeon shooting, dog and cock fighting, bull baiting and fighting, buffalo hunting, fur trapping, fox hunting, pest control, vivisection, cruelty to dogs and cats, cruelty to beasts of burden, and



Table 1 -- National animal welfare organizations in America per one million U.S. residents, 1900 to 1972 1/

	:		:	
Date	:	Cumulative no. of	: Population 2/ :	No. of organizations/
	:	organizations	: (millions) :	one million residents
***********	:			
1900	:	9	76	.118
1901	:	9 9	78	.115
1902	:	10	79	.127
1903	:	12	81	.148
1904	:	12	82	.146
	:			•
1905	•	13	84	.155
1906	•	13	85	.153
1907		13	87	.149
1908	:	13	89	.146
1909	•	14	90	.156
1909		14	30	.150
1910	•	15	92	.163
1911		16	94	.170
1912	:	17	95	.179
	•			
1913	:	17	97	.175
1914	:	17	99	.172
1015	:	1.7	101	160
1915	:	17	101	.168
1916	:	17	102	.167
1917	:	17	103	.165
1918	:	17	103	.165
1919	:	17	105	.162
	:	_		
1920	:	18	106	.170
1921	:	18	109	.165
1922	:	20	110	.182
1923	:	20	112	.179
1924	:	21	114	.184
	:			
1925	:	22	116	.190
1926	:	22	117	.188
1927	:	22	119	.184
1928	:	22	121	.182
1929	:	23	122	.189
	:			
1930	:	24	123	.195
1931	:	24	124	.193
1932	:	26	125	.208
1933	•	26	126	.206
1934	•	28	126	.222
	:		1-0	
1935	•	28	127	.220
1936	•	31	128	.242
1937		32	129	.248
1938		32	130	.246
1939	:	33	131	.252
1733	•	JJ	131	• 434



Table 1 -- continued

Date	:	Cumulation no. of	: Population 2/ :	No. of organizations/
	:	organizations	: (millions) :	one million residents
1940	:	33	132	.250
1941	:	33	133	.248
1941	:	34	135	. 244
1942		35	137	.256
1943	:	35	137	. 254
1744	•	33	130	. 234
1945	:	35	140	.250
1946	•	37	141	.262
1947	·	38	144	. 264
1948	•	40	147	.272
1949	:	40	149	.269
	:			
1950	:	41	152	.270
1951	:	46	154	.299
1952	:	47	157	.299
1953	:	48	160	.300
1954	:	52	162	.321
	:			
1955	:	54	165	.327
1956	:	5	168	.321
1957	-		171	.322
1958	:	61	174	.351
1959	:	68	178	.382
1960	:	73	181	.403
1961	:	73 78	184	.424
1962	:	83	187	. 444
1963	:	83	189	.439
1964	:	84	192	.438
1704	•	0+	192	. 430
1965	:	86	194	.443
1966		89	197	.452
1967	:	99	199	.498
1968	:	107	201	.532
1969	:	112	203	.552
	:			
1970	:	114	205	.556
1971	:	122	207	.589
1972	:	1.28	209	.612
	:			

 $[\]frac{1}{4}$ Data from references (2), (4), (5). See Table 3, for name and founding date of each organization (p. $\frac{7}{1}$).

2/ Rounded to nearest million.



abuses to steers and calves in the meat industry.

A scan of literature of the 20th century reveals an increasingly intense concern for animal welfare, particularly from the late 1950's to the present. During this time, the number of articles addressing concern for animals increased sharply.

Though animal welfare is an old issue in America, the last 20 years represent a period during which concern for the fate of animals has risen at an unprecedented rate. Such an assertion is given credence by Table 1, which shows the number of national animal welfare organizations in America per one million U.S. residents, 1900 to 1972. (2) 1/ The start of a striking upward trend in group numbers per one million residents can be noted in the late 1950's. The rate of increase in number of national animal welfare organizations between 1950 and 1960 was 44 percent, the highest of any decade thus far in the 20th century (see Table 2).

Table 2 -- Rate of increase in number of national animal welfare organizations in America, 1900 to 1972 1/

Year	:	Organizations in existence <u>2</u> /	:	Rate of increase (percent)
1000	:	0		
1900	:	9		
1910	:	15		40
1920	:	18		16
1930	:	24		25
1940	:	33		27
1950	:	41		20
1960	:	73		44
1970	:	114		36
1972	:	128		11
	:			

^{1/} Data from (2).

^{2/} All organizations in this tally were in existence as of 1975. Thirteen additional animal welfare groups listed in Fisk, 1975, could not be included because their foundation dates were unlisted. See Table 3 (p. 7) for a chronological listing of groups in the tally.

^{1/} Numbers in parentheses refer to items in references on page 11.



Today, there exists extensive "popular" literature reflecting contemporary concern for the fate of animals. Generally these nonresearch works fall into one of two categories describing man's relationship to animals: man, the benefactor; or man, the beast.

The body of social scientific research examining man's feelings toward animals and their uses is understandably small due to the rather recent emergence of the topic as a widely recognized social issue. The subject of such works is frequently "hunting" --attitudes of nonhunters toward hunting, and attitues of hunters toward their avocation. The most recent assemblage of nonbiological literature citations specific to man/animal relationships is "Human Behavior Aspects of Fish and Wildlife Conservation: An Annotated Bibliography." (3) Compiled by researchers of the Forest Service, this work catalogs 995 literature annotations.

This listing of literature citations and animal welfare organization data supplement the annotated bibliography. Addressing the more general topic of man's feelings toward animals and their uses, this reference tool identifies sources in social scientific investigation of the political, economic, and emotional forces at work in this area.

This retrieval of information concerning man's feelings toward animals and their uses was completed as part of a nationwide attitude inventory to assess feelings toward animals in general and coyote control in particular.

(1) Specific objectives were: (1) to catalog citations of nonresearch work considering social issues emanating from man's feelings toward animals and their uses; (2) to compile citations of social scientific research examining man/animal relationships and related topics; and (3) to assemble a list of periodicals published by animal welfare organizations, and include related organization data which could prove valuable to investigators of animal welfare topics.

Popular Works. The retrieval of citations of popular articles was limited to works about contemporary discontent with traditional uses of animals by man. Accordingly, articles appealing for wildlife habitat maintenance and pollution control were not included; that is most works in the extensive literature of wildlife conservation were excluded. However, such articles were cited when the title addressed man's uses of animals in a social issue context, such as ethics of hunting, humaneness of a capturing technique, or killing method. The time frame for the retrieval of popular citations extended from the present to the early 1960's. In summary, the compilation of citations of popular works, though not nearly exhaustive, is a representative collection of recent essays on animal welfare.

Social Scientific Literature. The subject of boundaries established for the retrieval of citations of social scientific works were broader than the popular literature boundaries because of the relatively small body of research addressing man's feelings toward animals and their uses.

Specifically, retrieved were citations of works treating the socioeconomic characteristics of hunters and fishermen, feelings toward conservation, and



feelings toward violence, as well as citations of research assessing feelings toward animals and their uses. The research compiled dealing with man's feelings toward animals is thought to be virtually exhaustive of such works published in the United States.

Animal Welfare Organization Data. Many articles in periodicals published by animal welfare organizations address the moral and social implications of man's use of animals. Accordingly, a comprehensive retrieval and listing of citations of these articles would be difficult unless a specific topic were selected from the broad spectrum of animal welfare subjects; perceived cruelties of the leghold trap, ethical aspects of seal harvest, humaneness of killing methods in dog and cat control. Thus, it was decided that a tenable approach dealing with animal welfare periodicals was simply a listing of periodicals published by a parent organization, and related organization data which could prove valuable to investigators of animal welfare topics. In addition to periodicals, many organizations publish special reports pertaining to specific animal welfare topics, but these are not listed. Correspondence with the groups should include inquiry regarding such special reports.

The "Encyclopedia of Associations" (2) was used to obtain organization data. The 141 groups cataloged were selected from Volume One of the document, National Organizations of the U.S. Although the names of some groups listed express scope of activity on international or local scales, these organizations were classified by the "Encyclopedia of Associations" as "National," and therefore, are presented as such.

Organization. The literature citations are grouped alphabetically by author in four categories: (1) general coverage; (2) animals as recreational and esthetic resources; (3) animals as industrial resources and in biological research; and (4) related social scientific literature. In searching for for articles addressing a specific topic, the category most related to that topic should be scanned first. However, because of the interrelationships of animal welfare issues, the three remaining categories also should be examined. As an aid in literature retrieval, Library of Congress call numbers are included following most citations to European works.

Each of 141 national organizations concerned with animal welfare is briefly described. Listed are the name, address, foundation date, size of membership and staff, purpose, and periodicals of each. This information is organized alphabetically by group name.



Table 3 -- Chronological list of national animal welfare organizations (2)

Year	:	Organization
1866	:	American Society for the Prevention of Cruelty to Animals
1870	:	American Fisheries Society
1877	:	American Humane Society
1883	:	American Anti-Vivisection Society
1887	:	Boone and Crockett Club
1889	:	American Humane Education Society
1892	:	Sierra Club
1897	:	Audubon Naturalist Society of Central Atlantic States
	:	United States Animal Health Association
1902	:	International Association of Game, Fish and Conservation
	:	Commissioners
1903	:	Bide-A-Wee Home Association
	:	Fauna Preservation Society
1905	:	National Audubon Society
	:	National Shellfisheries Association
1910	:	Animal Medical Center
1911	:	North American Wildlife Foundation
1912	:	Millennium Guild
1920	: =	- Western Association of State Game and Fish Commissioners
1922	:	International Council for Bird Preservations, U.S. Section Izaak Walton League of America
1924	:	League Against Cruel Sports
1925	:	Defenders of Wildlife
1929	:	National Anti-Vivisection Society
1930	:	American Committee for International Wildlife Protection
1932	:	Brooks Bird Club
	:	Federation of Western Outdoor Clubs
1934	:	Association of Midwest Fish and Game Commissioners
1935	:	Wilderness Society
1936	:	American Pheasant and Waterfoul Society
	:	National Wildlife Federation
	:	Wildlife Society
1937	:	Ducks Unlimited
1939	:	International Game Fish Association
1942	:	Atlantic States Marine Fisheries Commission
1943	:	Upper Mississippi River Conservation Committee
1946	:	International Whaling Commission
	:	Wildlife Management Institute
1947	:	Southeastern Association of Game and Fish Commissioners
1948	:	Gulf and Caribbean Fisheries Institute
	:	International Union for Conservation of Nature and
	•	Natural Resources



Table 3 -- continued

Year	Organization:
1950	: World Federation for the Protection of Animals
1951	: Animal Welfare Institute
	: First Society of Whale Watchers
	: Livestock Conservation Inc.
	: New England Advisory Board for Fish and Game Problems
1050	: Wildlife Disease Association
1952	: National Prairie Grouse Technical Council
1953	: Friends of Nature
1954	 Bird Association of California Desert Protective Council
	: Humane Society of the United States
	: Trustees for Conservation
1955	: Environmental Research Institute
1755	: Society for Animal Protective Legislation
1957	: Friends of Animals
	: Save A Cat League
1958	: Committee for Pets in Housing
	: International Defenders of Animals
	: - International Wild Waterfoul Association
	: Prairie Chicken Foundation
	: Saint Hubert Society of America
1959	: Caribbean Conservation Corporation
	: Charles Darwin Foundation for the Galapagos Isles
	: International Society for the Protection of Animals
	: Kind
	: Pheasant Trust
	: Society for Animal Rights
1060	: Trout Unlimited
1960	: Alaska Conservation Society
	Beaver DefendersCommittee for the Preservation of the Tule Elk
	: International Council Against Bullfighting
	: Society of Tympanuchus Cupido Pinnatus
1961	: African Wildlife Leadership Foundation
1701	: Ruffed Grouse Society of North America
	: Pet Pride
	: Whooping Crane Conservation Association
	: World Wildlife Fund
1962	: Friends of Africa in America
	: International Society for the Protection of Mustangs and
	: Burros
	: J. N. "Ding" Darling Foundation
	: Sport Fishery Research Foundation
1963	: Wild Animal Propogation Trust



Table 3 -- continued

Year	: Organization
1964	: : Big Thicket Association
1965	: Bounty Information Service
1703	: Orangutan Recovery Service
1966	: American Horse Protection Association
	: Caribbean Conservation Association
	: Society for the Preservation of Birds of Prey
1967	: American Alligator Council
	: American Association of Zoo Keepers
	: Committee for Humane Legislation
	: Environmental Defense Fund
	: Fund for Animals
	: Game Conservation International
	: Outdoor Ethics Guild
	: Ranger Rick's Nature Club
	: United Action for Animals
1968	 Zoological Action Programs American Protection Institute of America
1900	: American Protection Institute of America : Friends of the Sea Otter
	: International Crocodilian Society
	: International Wildlife Conservation Society
	: John Muir Institute for Environmental Studies
	: National Cat Protection Society
	: North American Habitat Preservation Society
	: The Research Ranch
1969	: Animal Guild of America
	: Friends of the Earth
	: International Atlantic Salmon Foundation
	: International Fund for Animal Welfare
	: Oceanic Society
1970	: International Commission for the Conservation of Atlantic
	: Tunas
	: Unexpected Wildlife Refuge
1971	: Actors and Others for Animals
	: American Dog Owners Association
	: Animal Liberation
	: Council for Livestock Protection
	: Great Bustard Trust : International Bird Rescue Research Center
	: International Bird Rescue Research Center : Salmon Unlimited
1972	Wild Horse Organized AssistanceBird Friends Society
	: Emergency Committee to Save America's Marine Resource



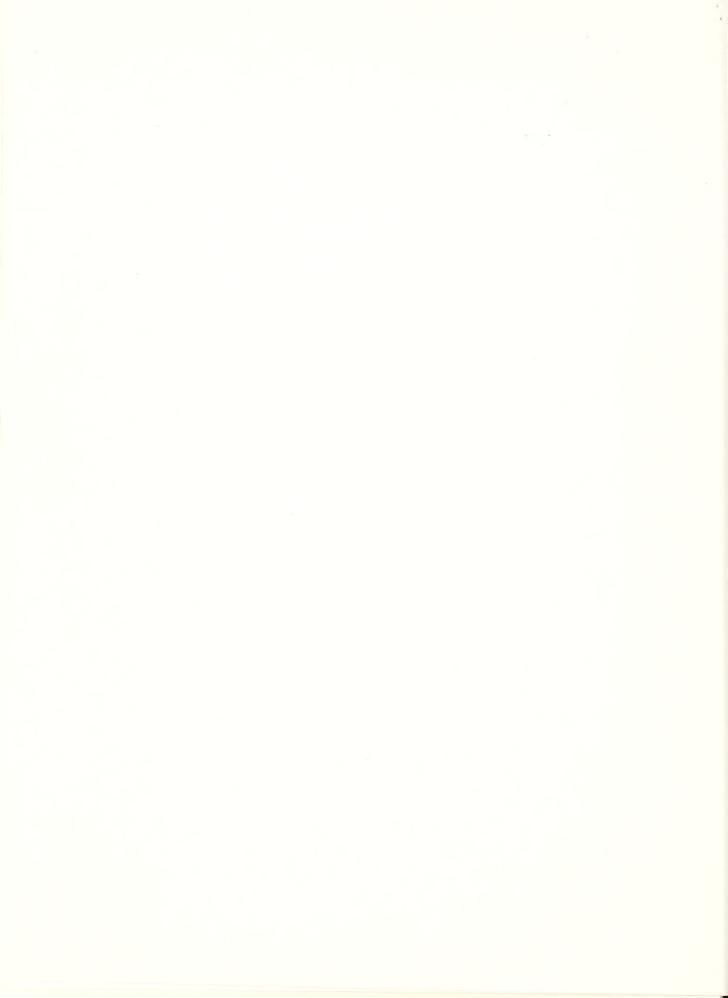
Table 3 --continued

Year	:	Organization
	:	
	•	Wolverine Society of America
	•	Feline and Canine Friends
	•	Holy Land Conservation Fund
	•	Wild Canid Survival and Research Center-Wolf Sancturay
1973	:	Friends of the Sea Lion
.,	•	National Wild Turkey Federation
	:	Rare Animal Relief Effort
1974	:	American Federation of Aviculture
Unlisted	:	Atlantic Flyway Council
	:	Atlantic Salmon Association
	:	Bass Anglers for Clean Water
	:	Hawk Mountain Sanctuary Association
	:	National Waterfowl Council
	:	Society for the Study of Amphibians and Reptiles
	:	United Peregrine Society
	:	Vivisection Investigation League
	:	Waterfowl Advisory Committee



REFERENCES

- (1) Carpenter, Edwin, et al. 1976. FEELINGS TOWARD ANIMALS IN GENERAL AND COYOTE CONTROL IN PARTICULAR: A NATIONWIDE ATTITUDE INVENTORY. Research in progress, Department of Agricultural Economics, University of Arizona, Tucson.
- (2) Fisk, Margaret (ed.). 1975. ENCYCLOPEDIA OF ASSOCIATIONS, Ninth Edition, Vol. 1, National Organizations of the U.S.; and Vol. 3, New Associations and Projects, 9th Supplement, Issues 1, 2, 3, 4 (1975), and 10th Supplement, Issue 1 (1976), Gale Research Co., Detroit, Michigan.
- (3) Potter, Dale, et al. 1973. "Human Behavior Aspects of Fish and Wildlife Conservation: An Annotated Bibliography,"
 USDA Forest Service, GENERAL TECNICAL REPORT, PNW-4,
 Pacific Northwest Forest and Range Experiment Station,
 Portland, Oregon, 288 pages.
- (4) U.S. Department of Commerce. 1975. Bureau of the Census.
 HISTORICAL STATISTICS OF THE UNITED STATES, COLONIAL
 TIMES TO 1970. Washington, D.C.; U.S. Government Printing
 Office.
- (5) U.S. Department of Commerce. 1973. Statistical Policy Division, Office of Management and Budget. SOCIAL INDICATORS, 1973, Washington, D.C.; U.S. Government Printing Office.



LITERATURE CITATIONS

General Coverage

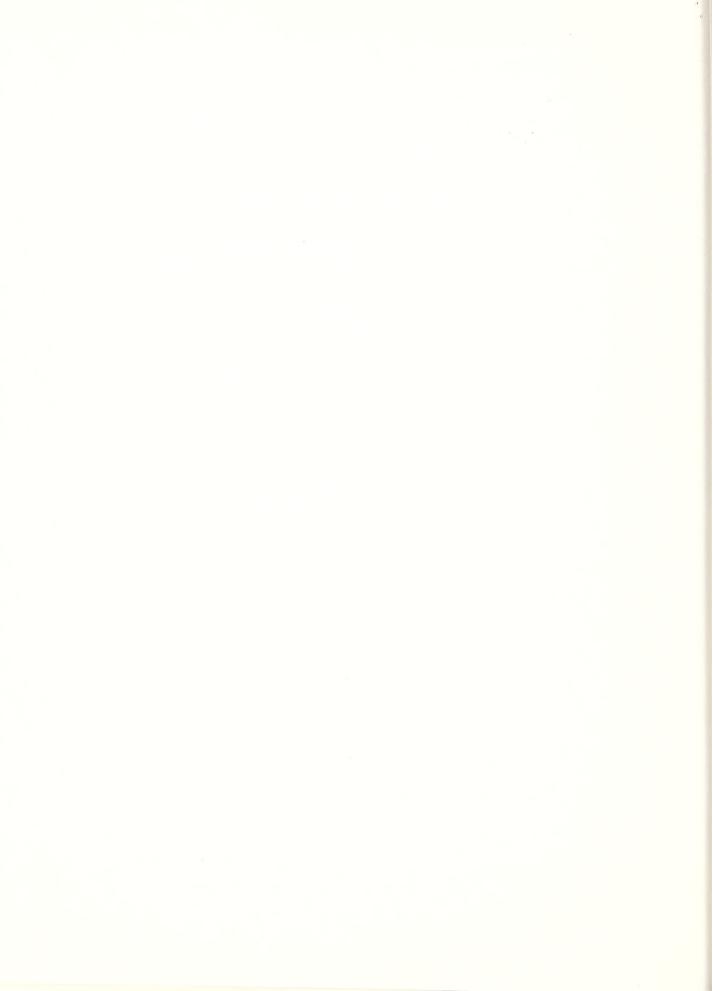
- "Action for Wildlife: Less Than Meets the Eye; Listing of Endangered Species in the Federal Register," SCIENCE NEWS, 108:212, Oct. 4, 1975.
- Adamson, J. "What Animals Can Tell Us About Ourselves", McCALLS, 94:60-61+, Jan., 1967.
- Agius, A. GOD'S ANIMALS, London, 1970, 119 pp. HV4708.A3
- Amory, C. MANKIND? OUR INCREDIBLE WAR ON WILDLIFE. New York: Harper and Row, 1974, 372 pp.
- Animal Defense Society. SURVEY OF ANIMAL WELFARE, London: Animal Defense Society, Ltd., 1973. HV4711.A54
- Ardrey, R. "Violent Way; Excerpt from THE SOCIAL CONTACT. LIFE, 69:568-56D+, Sept. 11, 1970.
- "Audubon View," AUDUBON, 69:4, March, 1967.
- Bart, W. "A Hierarchy Among Attitudes Toward Animals," JOURNAL OF ENVIRONMENTAL EDUCATION, 3:4:4-6, Summer, 1972.
- Bates, K. "Animal Kingdom, Time to Care," HOUSE AND GARDEN, 141: 76+, April 1972.
- Beck, A. "Dog: America's Sacred Cow?" NATIONS CITIES, 29:4:25-61, 1973.
- Bowman, E. "Has Smokey Bear Outlived His Usefulness? Public Perception of and Attitude Towards Wild Animals." AMERICAN FORESTS, 74:12-15+, Nov., 1968
- Breth, H. "Under the Wildlife Blanket of Ignorance?" TRANSACTIONS, 13th North American Wildlife and Natural Resources Conference, 13:176-181, 1948.
- Bush, M. "Review of MANKIND by C. Amory," AMERICAN FORESTS, 81: 47-48, January, 1975.
- Butler, J. "Jaws of Hell: Cruelties of the Leghold Trap", CHRISTIAN CENTURY, 92:662-665, July 9, 1975.
- CALIFORNIA HUMANE LAWS HANDBOOK. San Francisco: State Humane Association of California, 1968. KFC627.A3 1968



- Caras, R. DEATH AS A WAY OF LIFE. Boston, Little, Brown, 1971, 173 pp.
- Caras, R. LAST CHANCE ON EARTH; A REQUIEM FOR WILDLIFE. Philadel-phia: Chilton Books, 1966, 207 pp.
- Carpenter, E., ET. AL. FEELINGS TOWARD ANIMALS IN GENERAL AND COYOTE CONTROL IN PARTICULAR: NATIONWIDE ATTITUDE INVENTORY. Research in Progress at the University of Arizona, Tucson, 1976.
- Carson, G., "Bugs and Beasts Before the Law," NATURAL HISTORY, 77: 6-7+, April, 1968.
- Carson, G. "Great Meddler; Founder of the ASPCA," AMERICAN HERITAGE, 19:28-33+, Dec., 1967.
- Carson, G. "Kindness and Cruelty in Great Britain," NATURAL HISTORY, 76:6+, Dec., 1967.
- Carson G. MEN, BEASTS, AND GODS: A HISTORY OF CRUELTY AND KINDNESS TO ANIMALS, New York: Scribner, 1972.
- Carson, G. "Most Celebrated Deg Case Ever Tried in Johnson County, Missouri, or the World; Old Drum Trail," NATURAL HISTORY, 78: 6-8+, Dec., 1969.
- Conway, W. "Consumption of Wildlife by Man; Reprint," PARKS AND RECREATION, 4:20-26+, Feb., 1969.
- Crowe, P. THE EMPTY ARK. New York: Scribner, 1967, 301pp.
- Crutchfield, J. "Valuation of Fishery Resources," LAND ECONOMICS, 38:2:145-154, May, 1962.
- Curry-Lindahl, K. LET THEM LIVE: A WORLDWIDE SURVEY OF ANIMALS THREAT-ENED WITH EXTINCTION. New York: Morrow, 1972, 394 pp.
- Dablemont, L. "Ain't No Such Animal," OUTDOOR LIFE, 154:62-63+, Nov., 1974.
- Dagg, A. "Wildlife in an Urban Area," LE NATURALISTE CANADIEN, 97: 201-212, 1970.
- Dana, S. "Wildlife in Today's Economy: Social Aspects," TRANS-ACTIONS, 16th North American Wildlife and Natural Resources Conference, 16:27-41, 1951.
- Davey, S. "The Role of Wildlife in An Urban Environment," TRANS-ACTIONS, 32nd North American Wildlife and Natural Resources Conference, 32:50-60, 1967.
- Dewar, J. THE RAPE OF NOAH'S ARK. London: Kimber, 1969, 254 pp. HV4806.D48.



- "Do Animals Feel Emotion?" SCIENCE NEWS, 92:533-534, Dec. 2, 1967.
- "Do Animals Have Rights," NATION, 201:404, Nov. 29, 1965.
- Dorst, J. "Biologist Looks At the Animal World (Beasts and Men)," UNESCO COURIER, 22:16-21, Jan., 1969.
- Doughty, R. "The Human Predator: A Survey," In PERSPECTIVES ON ENVIRONMENT, No. 13, 1974, 395 pp.
- Dreyfus, M. CRIMES AGAINST CREATION: A COMPILATION. London: Miss M. Dreyfus, 1966. HV4711.D7.
- Edwards, R., and C. Fowle. "Harmony or Discord? A Critical Look At Wildlife Management," JOURNAL OF WILDLIFE MANAGEMENT, 21:3: 349-350, 1957.
- Erickson, D. ATTITUDES ABOUT WILDLIFE AND PREFERENCES IN TELEVISION PROGRAMS: A COMMUNICATION STUDY. Unpublished Ph.D. Dissertation, Ohio State University, 1969.
- Erickson D. "Attitudes and Communications about Wildlife," JOURNAL OF ENVIRONMENTAL EDUCATION, 2:4:17-20, Summer, 1971.
- Errington, P. "On the Social Potentialities of Wildlife Management," JOURNAL OF WILDLIFE MANAGEMENT, 4:4:451-452, 1940.
- Ferguson, C. "Henry Bergh; Founder of the ASPCA," PTA MAGAZINE, 63:9-11, May, 1969.
- Frye, T. "How Can Wildlife Management Keep Pace With Modern Trends?" PROCEEDINGS, 42nd Conference of the International Association of Game and Fish Conservation Commissioners, 42:57-64, 1952.
- Gebo, T. "Trapping," CONSERVATIONIST, 28:31-32, Feb., 1974.
- George, J. "This Fragile Menagerie Hangs by a Thread," NATIONAL WILDLIFE, 12:6-13, April, 1974.
- Giles, R. "A Strategy for Resolving a Wildlifer's Dilemma," WILDLIFE SOCIETY NEWS, 123:33, 1969.
- Gill, D. COYOTE AND URBAN MAN: A GEOGRAPHIC ANALYSIS OF THE RELA-TIONSHIP BETWEEN COYOTE AND MAN IN LOS ANGELES, Unpublished M.A. Thesis, Department of Geography, U.C.L.A., 1965, 114 pp.
- Gingrich, A. "Review of MANKIND by Cleveland Amory," ESQUIRE, 82:6+, Nov., 1974.
- Godlovitch, S., and R. Godlovitch, J. Harris. ANIMALS, MEN AND MORALS, New York: Taplinger Publishing Co., 1971, 240 pp.
- Handlin, O. "Ethology," ATLANTIC, 218:138-139, Sept., 1966.
- Hawkings, A. "Aldo Leopold's Philosophy on Quality: A Review," NATURALIST, 17:3:6-9, 1965.

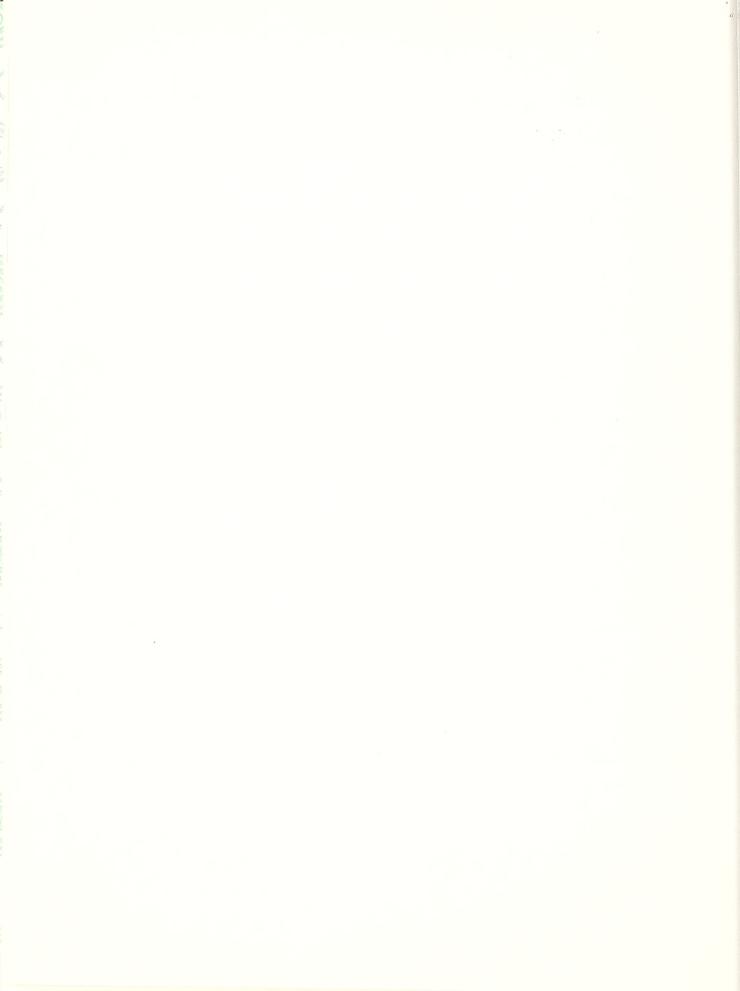


- Hendee, J., and C.Schoenfeld, (eds.). HUMAN DIMENSIONS IN WILDLIFE PROGRAMS. The Wildlife Management Institute, 1973.
- Henry, J. "Has Anyone Found The Beast in Us?" VOGUE, 151:122-123+, March 15, 1968.
- Holden, C. "Scientists Talk of the Need for Conservation and an Ethic of Biotic Diversity to Slow Species Extinction," SCIENCE, 184:646-647, May 10, 1974.
- "How Beastly to Us; Ethology," SCIENCE DIGEST, 64:67-68, Sept., 1968.
- Hughes, J. THE ANIMALS CAME IN. London: Barrie and Jenkins, 1970, 125 pp. HV4805.R75H8.
- Hume, C. MAN AND BEAST. London, Universities Federation for Animal Welfare, 1962, 222 pp. HV4805.U53H8.
- Hutchings, M. MAN'S DOMINION: OUR VIOLATION OF THE ANIMAL WORLD. London: Hart-Davis, 1970, 192 pp. HV4708.H85.
- Johnson, R. "On the Spoor of the Big Bad Wolf," JOURNAL OF ENVIRON-MENTAL EDUCATION, 6:2:37-39, Winter, 1974.
- "Just Like Old Times," TIME, 81:23-24, May 3, 1963.
- Kellert, S. FROM KINSHIP TO MASTERY: A STUDY OF AMERICAN ATTITUDES TOWARD ANIMALS. Report to Fish and Wildlife Service, USDI, 1974, 216 pp.
- Krutilla, J. "Balancing Extractive Industry with Wildlife Habitat," TRANSACTIONS, 33rd North American Wildlife and Natural Resources Conference, 33:119-130, 1968.
- LaBastille, A. "A Delicate Balance," NATIONAL WILDLIFE, 14:4:28-32, June July 1976
- LaHart, D., and C. Tillis. "Using Wildlife to Teach Environmental Values," JOURNAL OF ENVIRONMENTAL EDUCATION, 6:1:43-48, Fall, 1974.
- Leavitt, E. ANIMALS AND THEIR LEGAL RIGHTS: A SURVEY OF AMERICAN LAWS FROM 1641 to 1968. New York: Animal Welfare Institute, 1968. KF3841.L4.
- Leen, N. AND THEN THERE WERE NONE: AMERICA'S VANISHING WILDLIFE, New York; Holy, Rinehart, and Winston, 1973, 128 pp.
- "Legacy of Humanity Dick," TIME, 95:28, Jan. 26, 1970.
- Leonard, L. "Why Must They Die?" LOOK 33:42-44, Nov. 4, 1969.
- Leopold, A., ET AL. "War On America's Wildlife." AUDUBON MAGAZINE, 66:228-33, 306-311, July-Sept., 1964.
- Lewis, H. "Wildlife Values," AMERICAN FORESTS, 56:4:20-21+, 1950.



- LORD OF THE CARNAGE: A LITERARY AND SOCIOLOGICAL STUDY OF THE HUMAN BEAST'S MONSTROUS CRIMES AGAINST OTHER ANIMAL SPECIES. Blackburn (Lancs.): B. B. Books, 1968, 48 pp. HV4711.L67.
- Lumsden, H. "The Problem of Changing Beliefs and Attitudes," JOURNAL OF WILDLIFE MANAGEMENT, 21:463-465, 1957.
- McCrea, R. THE HUMANE MOVEMENT; A DESCRIPTIVE SURVEY PREPARED ON THE HENRY BERGH FOUNDATION FOR THE PROMOTION OF HUMANE EDUCATION IN COLUMBIA UNIVERSITY, New York, Columbia University Press, 1910, (College Park, Md., McGrath Pub. Co., 1969, 444 pp. HV 4705.M2).
- Morse, M. ORDEAL OF THE ANIMALS. Englewood Cliffs, N.J.: Prentice-Hall, 1968, 212 pp.
- Murie, O. "Ethics in Wildlife Management," JOURNAL OF WILDLIFE MANAGE-MENT, 18:3:289-293, 1954.
- Niven, C. HISTORY OF THE HUMANE MOVEMENT. London: Johnson Publications, 1967, 1973 pp. HV4705.N5.
- "On Ethology," SCIENCE NEWS, 91:472, May 20, 1967.
- Peterson, K. "There's a Link Between Animal Abuse and Child Abuse," PTA MAGAZINE, 68:14-16, June 1974.
- Pimlott, D. "The Value of Diversity," TRANSACTIONS, 34th North American Wildlife and Natural Resources Conference, 33:119-130, 1968.
- Potter, D. ET AL. "Human Behavior Aspects of Fish and Wildlife Conservation: An Annotated Bibliography," USDA Forest Service.

 GENERAL TECHNICAL REPORT PNW-4, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, 1973, 288 pp.
- "Protecting Wildlife From Man: Drive is Stepped Up Across U. S.,"
 U.S. NEWS AND WORLD REPORT, 77:63-64, Nov. 25, 1974.
- "Protectors: How People are Rescuing Threatened Wildlife," NATIONAL WILDLIFE, 12:54-59, April, 1974.
- Regenstein, L. THE POLITICS OF EXTINCTION. New York: MacMillan Pub. Co., 1976, 280 pp.
- Reiger, G. "Laws of Nature Versus Laws of Man," NATIONAL WILDLIFE, 12:3:52-53, April-May, 1974.
- Resler, R. "Wildlife: Not So Crowded After All," AMERICAN FORESTS, 81:20-21, Sept., 1975.
- Sanders, G. A STUDY OF STATED CONCERNS OF SECONDARY SCHOOL STUDENTS ON SELECTED ANIMAL WELFARE PROBLEMS, Unpublished D. Ed. Dissertation, University of Tulsa, 1975, 216 pp; Abstract published by National Association for the Advancement of Humane Education in NAAHE JOURNAL, 2:1:31, Spring, 1975.



- Sandfort, W. "Definitions of Wildlife," PROCEEDINGS, 52nd Conference of the Western Association of State Game and Fish Commissioners, 1972.
- Schoenfeld, C. "Public Relations Aspects of Wildlife Management," JOURNAL OF WILDLIFE MANAGEMENT, 21:1:70-74, 1957.
- Shultz, W. THE HUMANE MOVEMENT IN THE UNITED STATES, 1910-1922. First AMS Edition. New York: AMS Press, 1968.
- Smith, A. "Community of Life: Address," NATIONAL PARKS AND CONSERVA-TION MAGAZINE, 46:19-21, Feb., 1972.
- Stadtfield, C. "Trapping Days," AUDUBON, 75:18-19, May, 1973.
- Stone, W. "Case for Trapping," CONSERVATIONIST, 28:34-35, Feb., 1974.
- Swanson, G. "Wildlife Managment and Ecology," SCIENTIFIC MONTHLY, 72:230-232, April, 1951.
- Swift, E. "Esthetic Values and Merchandising," WYOMING WILDLIFE, 34-37, August, 1961.
- Towell, W. "Understanding Wildlife," AMERICAN FORESTS, 78:29-38, May, 1972.
- Trefethen, J. AN AMERICAN CRUSADE FOR WILDLIFE, New York: Winchester Press, 1975, 409 pp.
- Trefethen, J. CRUSADE FOR WILDLIFE. New York: Boone and Crockett Club, 1961, 377 pp.
- Trippensee, R. "Wildlife Management in the United States: Past, Present, and Future," FOREST CHRONICLE, 12:4:375-381, 1939.
- Turner, E. ALL HEAVEN IN A RAGE. New York: St. Martin's Press, 1965, 324 pp.
- Twiss, R. "Wildlife in the Metropolitan Landscapes," TRANSACTIONS, 32nd North American Wildlife and Natural Resources Conference. 32:69-74, 1967.
- Universities Federation for Welfare. HUMANE KILLING OF ANIMALS. London: Universities Federation for Animal Welfare, 1967, 24 pp. TS1962
- "Wildlife; EQ Index," NATIONAL WILDLIFE, 9:34, October, 1971.
- WILDLIFE IN AN URBANIZING ENVIRONMENT, Symposium, University of Massachusetts, June, 1974, 182 pp.
- Wildlife Management Institute. CURRENT INVESTMENTS, PROJECTED NEEDS, AND POTENTIAL NEW SOURCES OF INCOME FOR NONGAME FISH AND WILD-LIFE PROGRAMS IN THE UNITED STATES, Washington, D.C.: Wildlife Management Institute, 1975, 112 pp.



- Windass, S. "Christians and Violence," COMMONWEAL, 86:11-13, March 24, 1967.
- Woodin, W. "Esthetic Values of Native Animals," In NATIVE PLANTS AND ANIMALS AS RESOURCES IN ARID LANDS OF THE SOUTHWESTERN UNITED STATES: A SYMPOSIUM, 73-76, 1966.
- Yeager, H. "Trapping: Humane Alternatives," MONTANA OUTDOORS, 15-17, Jan.-Feb., 1976.
- Zeldin, M. "Wildlife Law Enforcement: The Situation is Ominous," NATIONAL WILDLIFE, 14:25, Dec., 1975.



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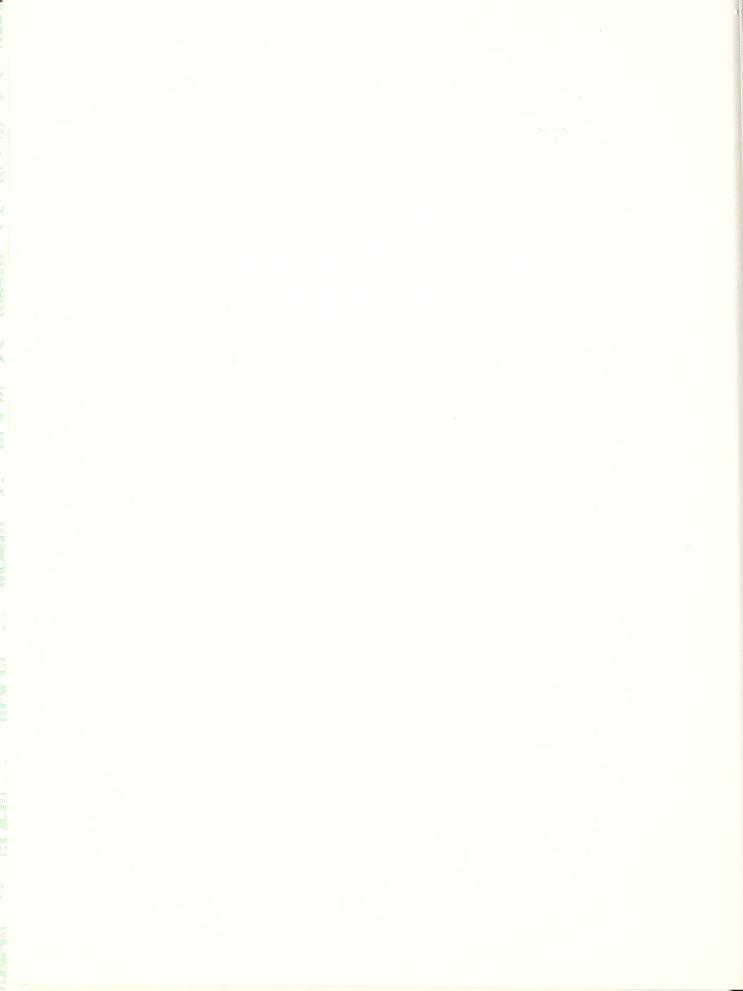
- Allen, D.L. "Growing Antagonism to Hunting." FIELD AND STREAM, 68: 12-16, Sept., 1963.
- "America's 600 Million Pets Center of Growing Controversy," U. S. NEWS AND WORLD REPORT, 77:49-50, August 26, 1974.
- Anderson, D. "Boy's Introduction to a Trapline," FIELD AND STREAM, 76:50-51+, December 1971.
- Animal Welfare Board. CIRCUS: AMUSEMENT FOR THE UNCIVILIZED. Madras, 72 pp. GV1826.A5.
- "A Potshot Angers Its Quarry," SPORTS ILLUSTRATED, 43:18-22+, Sept. 22, 1975.
- Applegate, J. ATTITUDES, MOTIVATIONS, AND PERCEPTIONS OF OUTDOOR EX-PERIENCE IN NEW JERSEY. Department of Horticulture and Forestry, Rutgers University, New Brunswick, New Jersey, (In Progress).
- Applegate, J. "Attitudes Toward Deer Hunting in New Jersey: A Second Look," THE JOURNAL SERIES, New Jersey Agricultural Experiment Station, Rutgers University, Forestry Section, Department of Horticulture and Forestry, 1974, 7 pp.
- Applegate, J. "Deer and the People of New Jersey," NEW JERSEY OUT-DOORS, 23:2-9, 1973.
- Applegate, J. "Some Factors Associated with Attitude Toward Deer Hunting in New Jersey Residents," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, 38:267-273, 1973.
- Applegate, J. "The Controlled Hunting Experiment: Did it Work?" NEW JERSEY OUTDOORS, 1:2:2-4, 1974.
- Berger, M. TEXAS HUNTERS: CHARACTERISTICS, OPINIONS, AND FACILITY PREFERENCES, Unpublished Ph.D. Dissertation, Texas A. & M., 1974, 131 pp.
- Bourjaily, V. "You Can Tell A Hunter By What He Hunts," NATIONAL WILDLIFE, 5:6:15-17, 1967.
- Bourjaily, V. "Speaking out; Hunting is Humane," SATURDAY EVENING POST, 237:6+, Feb. 15, 1964.
- Brace, C. "Review of TENDER CARNIVORE AND THE SACRED GAME, BY P. Shepard," NATURAL HISTORY, 82:110-117, Nov., 1973.
- Brander, M. THE HUNTING INSTINCT; THE DEVELOPMENT OF FIELD SPORTS OVER THE AGES, Edinburgh and London: Oliver and Boyd, Ltd., 1964, 176 pp.



- Brien, A. "Not in My Cage, You Don't," HOLIDAY, 43:10+, Feb., 1968.
- Brown, L. "To Save An Eden, Wildlife Must Pay," AUDUBON, 69:42-49, Sept., 1967
- Brown, M. "Cruelty to Racing Pigeons," VETERINARY RECORD, 92:654, 1973.
- Brown, T. "New York Landowners' Attitudes Toward Recreation Activities," IRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39:173, 1974.
- Burgess, R. HUNTER CHARACTERISTICS, Institute of Forest Products, Washington State University, Pullman, Washington, Unpublished Work, Project Termination Date, June 30, 1973.
- Butler, A. SPORT IN CLASSIC TIMES. London: Ernest Benn, Ltd., 1930, 213 pp.
- Cartier, J. "How's Your Future as a Fisherman?" OUTDOOR LIFE, 155: 39-41+, Jan., 1975.
- Chalmers, P. THE HISTORY OF HUNTING. Philadelphia: J. B. Lippincott Co., 1936, 384 pp.
- Christia, J. "Ear-Cropping -- Inhumane Practice," VETERINARY MEDICINE/ SMALL ANIMAL CLINICIAN, 69:12:1485, 1974.
- Clarke, C. "Autumn Thoughts of a Hunter," JOURNAL OF WILDLIFE MANAGE-MENT, 22:4:420-427, 1958.
- Clement, R. "Instincts, Laws, and Ducks," TRANSACTIONS, 34th North American Wildlife and Natural Resources Conference, 34:346-352, 1969.
- Conley, C. "Bowhunting's Controversial New Arrow; Tranquilizer Arrow," FIELD AND STREAM, 75:50-51+, Oct., 1970.
- Conley, C. "Hypo-Arrow Archery." FIELD AND STREAM, 68:43-45+, June, 1963.
- "Controlling the Controllers," NATIONAL PARKS MAGAZINE, 39:20, Jan. 1965.
- "Conventional Wisdom: How Wise? Animal Breeding in Captivity," SCIENCE NEWS, 91:217, March 4, 1967.
- Conway, W. "Zoos: Their Changing Roles," SCIENCE, 163:48-52, Jan., 1969
- Coyne, J. "Review of MANKIND, by C. Amory," NATIONAL REVIEW, 27:355-356, March 28, 1975.
- Crowe, D. "Wyoming Hunter Types," WYOMING WILDLIFE, 39:11:14-20, Nov., 1975.
- Curtis, W. "All Out For Cripples." FIELD AND STREAM, 69:70+, Oct., 1964.
- Davis, W. "Gang That Could Shoot Straight," MECHANIX ILLUSTRATED, 67: 40+, Sept., 1971.



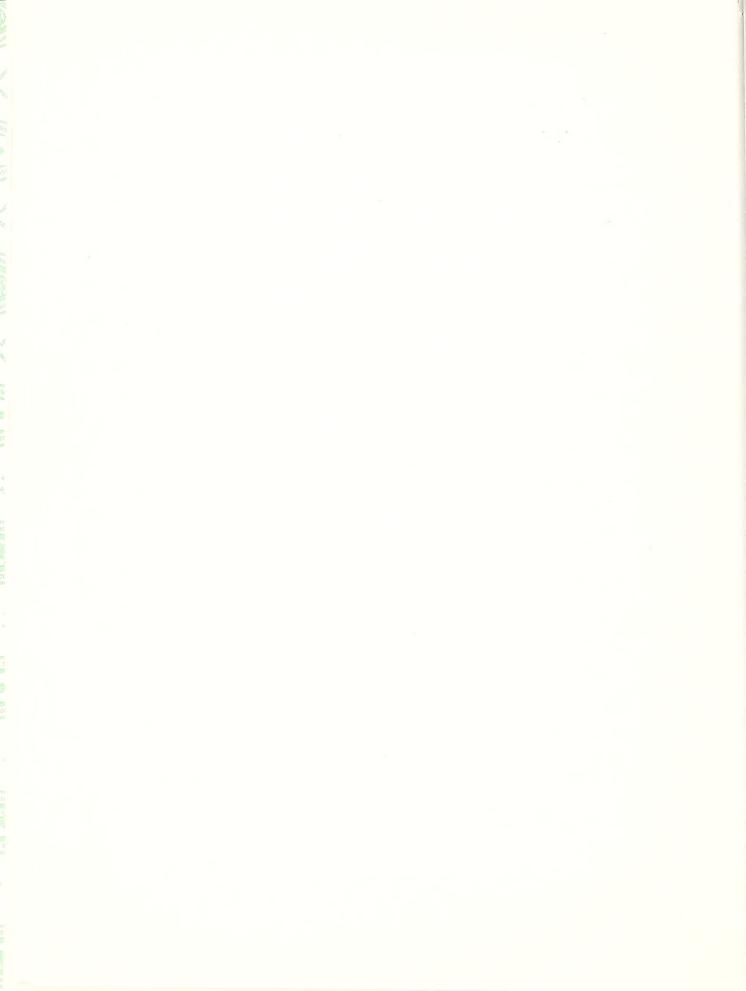
- Doherty, J. "Shame on the Snow," NATIONAL WILDLIFE, 2:2:28-29, Fab.-March, 1974.
- Doig, H. "The Hunting Ethic", CONSERVATIONIST, 26:42-43, Feb., 1972.
- Douglas, J. "Harvesting the Wild," SCIENCE NEWS, 107:259+, April 19, 1975.
- Dupont, J. "Review of MANKIND, by C. Amory," CONSERVATIONIST, 29:40-41, April, 1975.
- East, B. "Angry Men; Plunder of Alaska's Wildlife," OUTDOOR LIFE, 146:31-33+, Dec., 1970.
- East, B. "The Big Lie," OUTDOOR LIFE, Part I, 149:6:65-67, 1972; Part II, 149:7:56-57, 1972; Part III, 150:2:51-53, 1972.
- East, B. "Who Owns the Game" Struggle Between State and Federal Agencies," OUTDOOR LIFE, 142:50-51+, Oct., 1968.
- Eckles, T. "The Unwise Catering to Pressure Group Demands," PROCEEDINGS, 41st Conference of International Association of Game and Fish Conservation, 41:58-61, 1951.
- Errington, P. "A Question of Values," JOURNAL OF WILDLIFE MANAGEMENT, 11:3:267-272, 1947.
- "28,348,000 Fishermen Can't Be Wrong," FIELD AND STREAM, 71:60-62, Feb., 1967.
- Fitz, G. "Are Hunters Murderers? Reprint of August, 1948 Article," OUTDOOR LIFE, 146:45-47+, Aug., 1970.
- Fournier, P. "Find that Deer," FIELD AND STREAM, 69:71-72+, Oct. 1974.
- Frodelius, R. DETERMINATION OF ANTI-HUNT ORGANIZATIONS BY CONTENT ANALYSIS OF THEIR LITERATURE, Unpublished M. S. Thesis, S.U.N.Y., 1973.
- Frome, M. "Preventing the End of the Game," FIELD AND STREAM, 74:32+, Sept., 1969.
- Gilbert, A. ATTITUDE SURVEY OF VERMONT HUNTERS, Department of Resource Economics, University of Vermont, Burlington, Vermont, Unpublished Work, Project Termination Date, Aug., 1974.
- Gilbert, A. THE POSTING OF PRIVATELY OWNED LAND IN VERMONT, Department of Resource Economics, University of Vermont, Burlington, Vermont, Unpublished work, Project Terminate Date, June, 1975.
- Gilbert, B. "Great Buffalo Hunt? Shoot? Slaughter? Arizona's Surplus Bison Shoot At Raymond Ranch." SPORTS ILLUSTRATED, 33:36-38+, Nov. 23, 1970.
- Gilbert, B. "Hunting is a Dirty Business", SATURDAY EVENING POST, Oct., 21, 1967.
- Gooch, B. "Outdoor Writer Takes A Stand," OUTDOOR LIFE, 149:10, June, 1972.



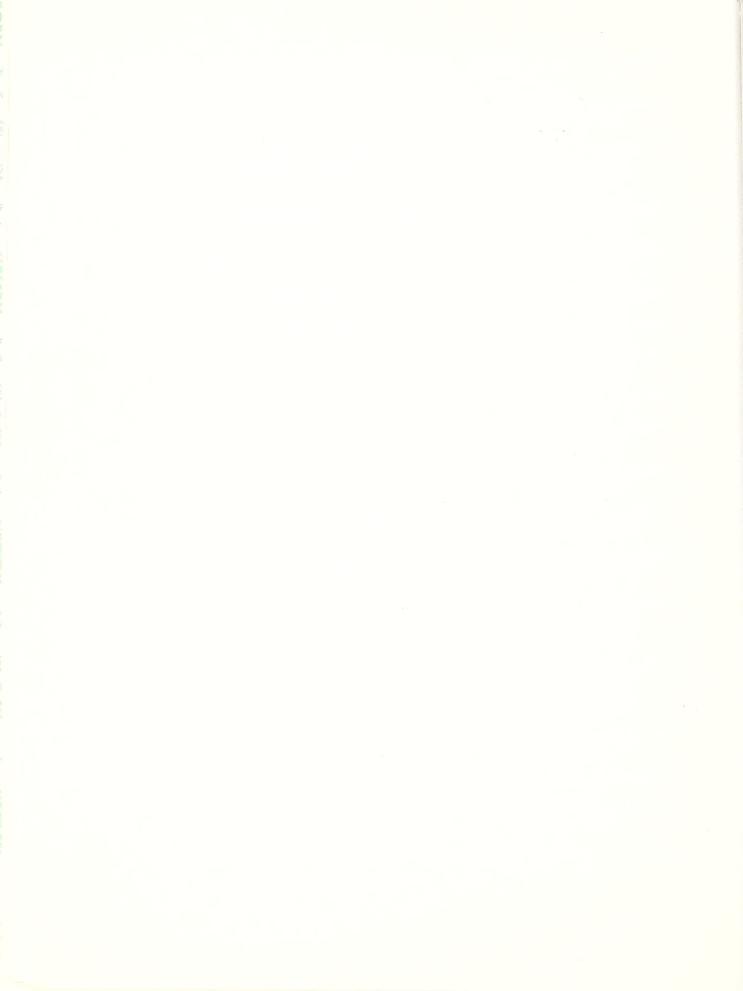
- Graham, J. "It Isn't Fishing: It's Murder," POPULAR MECHANCIS, 130: 88-90+, Aug. 1968.
- Greenwood, A. "Should Blood Sports Go?" SPECTATOR, 182:6291:71-72, 1949.
- Gwynne, P. "Hunting Under Fire," NATIONAL WILDLIFE, 13:38-39, April 1975.
- Hagel, B. "Why Hunting is Good For Game," FIELD AND STREAM, 76:64-65+, March, 1972.
- Hahn, E. "John Peel and Peter Rabbit," SPORTS ILLUSTRATED, 14:58-64, Feb. 20, 1961.
- Hall, R. "Dialogue: C. Amory Versus Environmental Groups on Hunting Issue," CONSERVATIONIST, 29:1, April, 1975.
- Harrison, J. "Grim Reapers of the Land's Bounty," SPORTS ILLUSTRATED, 35:15:38-40+, 1971.
- Haulsee, H., ET. AL. "Management Implications of Deer Hunter Attitudes," PROCEEDINGS, Northeast Section of Wildlife Society, 1973, p. 12.
- Head, M. "Why Does A Man Hunt?" VIRGINIA WILDLIFE, 23:8:17-18+, 1962.
- Hendee, J., and D. Potter. "Human Behavior and Wildlife Management: Needed Research," TRANSACTIONS, 36th North American Wildlife and Natural Resources Conference, 36:383-396, 1971.
- Hendee, J. "Appreciative Versus Consumptive Uses of Wildlife Refuges: Studies of Who Gets What and Trends in Uses," TRANSACTIONS, 34th North American Wildlife and Natural Resources Conference, 34:252-262, 1969.
- Hendee, J. "Management of Wildlife for Human Benefits," WESTERN PRO-CEEDINGS, Western Association of State Game and Fish Commissioners, 52nd Annual Conference, July 16-19, 1972, pp. 175-181.
- Hobart, W. "Legislative Front: The Trap-ban Scam Another Way To Kill Hunting!" HUNTING, 3:4:8, April, 1976.
- Hogben, E. "Cruelty to Racing Pigeons," VETERINARY RECORDS, 92:627, 1973.
- "Hunters and Conservationists Share Goals; Official Policy Toward Hunting," NATIONAL WILDLIFE, 9:18-19, Oct., 1971.
- Kellinger, C. "How to Understand Hunting," FIELD AND STREAM, 78:47+, Oct., 1973.
- Kennedy, J. "Attitudes and Behavior of Deer Hunters in a Maryland Forest," JOURNAL OF WILDLIFE MANAGEMENT, 38:1:1, 1974.
- Kirkpatrick, T. THE ECONOMIC AND SOCIAL VALUES OF HUNTING AND FISHING IN NEW MEXICO. Bureau of Business Research, 1965, 94 pp.
- Kitts, J., and J. Low. "Utah Landowners' Attitudes Toward Hunting." TRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39:180, 1974.



- Klein, D. "The Ethics of Hunting and The AntiHunting Movement," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, 38:256-266, 1973.
- Klessig, L. HUNTING IN WISCONSIN: INITIATION, DESERTION, ACTIVITY PATTERNS, AND ATTITUDES AS INFLUENCES BY SOCIAL CLASS AND RESIDENCE. Unpulished M.S. Thesis, University of Wisconsin, 1970.
- Kolakows, D. "Man's Hunting Heritage," NATURE, 251:5474:410, 1974.
- Kraft, V. "They Hunt To Save the Hunter; Grand National Mixed Bag Hunt," SPORTS ILLUSTRATED, 43:74+, Nov. 24, 1975.
- Krutch, J. and H. Anthony, "The Sportsman or the Predator?" SATURDAY REVIEW OF LITERATURE, 40:8-10+, 1957.
- Lambert, D. "Cruelty for Fun,." NATIONAL PARKS AND CONSERVATION MAGAZINE, June 1975.
- Latham, R., and D. Butcher. "Why I Hunt, Why I Do Not Hunt," NATIONAL WILDLIFE, 1:5:14-15, 1963.
- Latham, R. "The Sportsman -- Bottleneck to Better Hunting and Fishing," WISCONSIN CONSERVATION BULLETIN, 14:12:3-7, 1949.
- Laycock, G. "Bums in the Bulrushes," SPORTS ILLUSTRATED, 15:17:64-66, 1961.
- Lazan, G. "The Thrill Killers," AMERICAN FORESTS, 75:5:6-7, 1969.
- Leonard, J. "Moral, Ethical, and Fiscal Aspects of Wildlife Managment," TRANSACTIONS, 30th North American Wildlife and Natural Resources Conference, 30:422-425, 1965.
- Leopold, A. "Essence of Hunting: Interview," NATIONAL WILDLIFE, 10: 38-40, Oct., 1972.
- Lewis, H. "Wildlife in Today's Economy: Aesthetic and Recreational Values of Wildlife," TRANSACTIONS, 16th North American Wildlife and Natural Resources Conference," 16:13-16, 1951.
- Ley, R. "Why Anglers Really Angle," FIELD AND STREAM, 71:63+, Feb., 1967
- Linder, R., ET AL. "Attitudes of South Dakota Residents Toward Dove Hunting," TRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39:163, 1974.
- Lundy, H. "Can the Sport of Hunting Be Defended?" OUTDOOR AMERICA, 36:7:5, 1971.
- Mackenzi, P. "Cruelty to Racing Pigeons," VETERINARY RECORD, 92:600, 1973.
- Madson, J., and E. Kozicky, GAME, GUNNERS, AND BIOLOGY--THE SCIENTIFIC APPROACH TO WILDLIFE MANAGEMENT. East Alton, Ill.: Conservation Department, Winchester Western Division, Olin Corp., 1971, 48 pp.



- Madson, J., and E. Kozicky. "The Hunting Ethic," ROD AND GUN, 66:3:12+, 1964.
- Madson, J. "The Hunters," NEVADA OUTDOORS WILDLIFE REVIEW, 1:4:13-15+, 1967.
- Malaher, G. "Improper Use of Snow Vehicles for Hunting," PROCEEDINGS,
 North American Wildlife and Natural Resources Conference, 32:429-433,
 1967.
- Mann, E. "Harper's Hunts the Hunters," FIELD AND STREAM, 80:23+, Nov., 1975.
- Mann, E. "Hunters: The Endangered Species," FIELD AND STREAM, 79:10+, April, 1975.
- Mann, E. "Our Endangered Tradition," FIELD AND STREAM, 79:16+, Jan., 1975.
- Mann, E. "What Was a Hunter?" FIELD AND STREAM, 80:8+, May, 1975.
- McClane, A. "Sensible View of Fishing," FIELD AND STREAM, 72:68-71, July, 1967.
- Mercado, J. "Conservation Game," FIELD AND STREAM, 77:22+, July, 1972.
- Merwin, J. "They're Stealing Your Game," OUTDOOR LIFE, 150:4:79-81+, 1972.
- Milek, B. "Case for the Lung Shot," FIELD AND STREAM, 76:44-45+, Aug., 1971.
- Miller, R. "Calf Roping -- Cruelty or Sport?" JOURNAL OF AMERICAN VETERINARY MEDICINE, 164:9:846, 1974.
- Milner, B. CONTROL OR CARNAGE? A COUNTRY MAN'S VIEW ON HUNTING. London: British Field Sports Society, 1966, 8 pp. SK185.M5.
- Moncrief, L. AN ANALYSIS OF HUNTER ATTITUDES TOWARD THE STATE OF MICHIGAN'S ANTERLESS DEER HUNTING POLICY. Unpublished Ph.D. Dissertation, Michigan State University, 1970, 258 pp.
- More, T. "Attitudes of Massachusetts Hunters," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, Reprinted in HUMAN DIMENSIONS IN WILDLIFE PROGRAMS, J. Hendee and C. Schoenfeld (eds.), the Wildlife Management Institute, pp. 72-126.
- Morris, D. "Must We Have Zoos? Yes, But ...," READER'S DIGEST, 94: 195-200, March, 1969.
- Morris, D. "Shame of the Naked Cage," LIFE, 65:70-80+, Nov. 8, 1968.
- Morrison, H. "Cruelty to Racing Pigeons -- Reply," VETERINARY RECORD, 92:681, 1973.
- Mowat, F. "Review of MANKIND, by C. Amory," SATURDAY REVIEW WORLD, 2:41, Nov. 2, 1974.



- Nichols, M. "Alice (and Friends) in Disneyland," FIELD AND STREAM, 77:64-65+, May, 1972.
- Oberst, P. "As Others See Us," FIELD AND STREAM, 73:53+, April, 1969.
- O'Connor, J. "Following Wounded Game." OUTDOOR LIFE, 132:20-23+, Nov. 1963.
- O'Connor, J. "To Place the Shot," OUTDOOR LIFE, 147:90+, Jan., 1971.
- O'Dell, S. "Review of MANKIND, by C. Amory," PSYCHOLOGY TODAY, 8:128, Dec., 1974.
- "Our Nongame Wildlife Needs A Helping Hand," AUDUBON, 72:103, July, 1970.
- Olsen, J. "They Kill Them With Kindness", SPORTS ILLUSTRATED, 15:2:46-56, 1961.
- "Parting Shots: Mad Dogs, Horses, and Englishmen," LIFE, 67:66A-68, Dec. 19,1969.
- Phillips, J. "Naturalists, Nature Lovers, and Sportsmen," AUK, 48:1: 40-46, 1931.
- Phillips, W. THE CONSERVATION OF THE CALIFORNIA TULE ELK: A SOCIO-ECONOMIC STUDY OF A SURVIVAL PROBLEM. Edmonton, Canada: The University of Alberta Press, 1976, 120 pp.
- Pine, L. THE HISTORY OF HUNTING. London League Against Cruel Sports, 1973. SK185.P52.
- Poole, D. "How to Insure the Future of Hunting and Fishing," COLORADO OUTDOORS, 21:4:1-4, 1972.
- Poole, D. "Insuring the Future of Hunting and Fishing," WILDLIFE SOCIETY NEWS, 136:45-46, 1971.
- Potter, D. ET AL. "Human Behavior Aspects of Fish and Wildlife Conservation: An Annotated Bibliography," USDA Forest Service, GENERAL TECHNICAL REPORT, PNW-4, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, 1973, 288 pp.
- Potter, D. "Hunting Satisfaction: Game, Guns, or Nature," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, Reprinted in HUMAN DIMENSIONS IN WILDLIFE PROGRAMS, J. Hendee, and C. Schoenfeld. (eds.) The Wildlife Management Institute, 1973, pp. 62-76.
- Prichard, A. "Relative Importance of Biological Recommendations and Public Opinion in Setting Hunting and Fishing Seasons," PROCEEDINGS, 38th Conference of Western Association of State Game and Fish Commissioners, 38:151-153, 1958.
- Reiger, G. "Don't Tell Me To Shut My Trap," FIELD AND STREAM, 80:18+, April, 1976.
- Reiger, G. "Scandal of Catch and Kill Tournaments: Plight of the Atlantic Bluefin Tuna," FIELD AND STREAM, 80:20+, May, 1975.

-	

- Ream, R., ET AL. STUDY CHARACTERISTICS, ATTITUDES, AND MOTIVATIONS OF BIG GAME HUNTERS IN THE SAPPHIRE MOUNTAINS, School of Forestry, University of Montana, Missoula, Montana, in Progress, Project Termination Date: June, 1976.
- Reiger, G. "Way It Wasn't; C. McCarthy's Attack on Hunting and Hunters," FIELD AND STREAM, 79:44+, March, 1975
- Roco-Garcia, H. "If I Were Teaching A Boy to Hunt," NATIONAL WILDLIFE, 3:1:32-33, 1964.
- "Ride 'Em Cowboy, Gently," NEWSWEEK, 77:83, June 28, 1971.
- Reagan, R. "Down With Plinkers," AMERICAN FORESTS, 71:4-5, August, 1965.
- Reiger, G. "Scandal of Living Room Zoos; Importation of Wild Animals As Pets," NATIONAL WILDLIFE, 13:32, Feb., 1975
- Samson, J. "Editorial: A Guide for Friends of Animals," FIELD AND STREAM, 77:4+, Jan., 1973.
- Samson, J. "Editorial: J. D. Dingell on Anti-hunting Organizations," FIELD AND STREAM, 79:4, April 1975.
- Samson, J. "Editorial: Legal Recourse to Combating the Anti-hunting Movement," FIELD AND STREAM, 80:4, July, 1975.
- Samson, J. "The Cheap Shot Heard 'Round the World," FIELD AND STREAM, 80:7:4, Nov., 1975.
- Schole, B., ET AL. "Colorado Hunter Behavior, Attitudes and Philosophies," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, Reprinted in HUMAN DIMENSIONS IN WILDLIFE PROGRAMS. J. Hendee, and C. Schoenfeld, (eds.), The Wildlife Management Institute, 1973, pp. 84-90.
- Schweitzer, D., ET. AL. "Recreational Preferences for Birds in Saskatchewan," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, Reprinted in HUMAN DIMENSIONS IN WILDLIFE PRO-GRAMS, J. Hendee, and C. Schoenfeld, (eds.), The Wildlife Management Institute, 1973, pp. 42-50.
- Shaw, D., and D. Gilbert. "Attitudes of College Students Toward Hunting," TRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39:157, 1974.
- Shaw, D. THE HUNTING CONTROVERSY; ATTITUDES AND ARGUMENTS. Unpublished Ph. D. Dissertation, Colorado State University, 1973.
- Shaw, W. "Attitudes Toward Hunting; A Study of Some Social and Psychological Determinants," WILDLIFE DIVISION REPORT, No. 2740, Michigan Department of Natural Resources, 1975, 84 pp.
- Shaw, W. "The Hunters of the Hunters," PROGRESSIVE AGRICULTURE IN ARIZONA, 27:5:6-11, September/October, 1975.
- Shepard, P. "A Theory of the Value of Hunting," TRANSACTIONS, 24th North American Wildlife and Natural Resources Conference, 24:504-512, 1959.



- Sitton, G. "Why Your Hunting is in Danger: Anti-hunting Movement," FIELD AND STREAM, 80:46-47+, June, 1975.
- Smith, G. "Hunting...Fair or Foul?" FLORIDA WILDLIFE, 22:9:19-21, 1969.
- Snizek, W., ET AL. WORK ROLES AND OCCUPATIONAL IDEALOGIES OF VIRGINIA GAME WARDENS, Department of Sociology, Virginia Polytecnic Institute Blacksburg, Virginia, Unpublished Work, Project Termination Date, June, 1975.
- Sofranko, A., and M. Nolan. "Selected Characteristics, Participation Patterns, and Attitudes of Hunters and Fishermen in Pennsylvania," BULLETIN, No. 770, Agricultural Experiment Station, Pennsylvania State University, 1970, 39 pp.
- Spaulding, I. PARTICIPATION BENEFITS IN SELECTED OUTDOOR RECREATIONAL ACTIVITIES. Department of Resource Economics, University of Rhode Island, Kingston, Rhode Island, Unpublished Work, Project Termination Date, June, 1975.
- Stack, R. "Thanks to the Hunter," NATIONAL WILDLIFE, 9:6:17, 1971.
- STAG-HUNTING. National Society for the Abolition of Cruel Sports, 1969, 10 pp. HV4711.N36.
- Stankey, G., ET AL. "Relationship Between Hunting Success and Satisfaction," TRANSACTIONS, 38th North American Wildlife and Natural Resources Conference, 38:77-84, 1973.
- Stanojevic, T. "Where is the Limit Between the Right of Man to the Game, and the Right of Game to Exist?" TRANSACTIONS, 7th Congress of International Union of Game Biologists, 7:503-508, 1967.
- Starnes, R. "Compassion on Pignut Mountain," FIELD AND STREAM, 76:16+, Jan., 1972.
- Starnes, R. "Me and Buffalo Bill: Comments on C. Amory's MANKIND," FIELD AND STREAM, 79:8+, March, 1975.
- Starnes, R. "Moose Madness: Maine's Overpopulation Caused by Hunting Ban," FIELD AND STREAM, 80:8+, Aug., 1975.
- Starnes, R. "Some of My Best Friends are Hunters," FIELD AND STREAM, 79:8+, Feb., 1975.
- "Study of Hunters Urged," SCIENCE NEWS, 89:315, April 30, 1966.
- The Duke of Beaufort. "The Case for Hunting," NATIONAL REVIEW, (British) 131:790:585-590, 1948.
- Tocher, R., and R. Milne. "Cross Cultural Comparison of Attitudes Toward Wildlife," TRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39:157, 1974.
- "Too Much Hunting? Letters," NATIONAL WILDLIFE, 6:22-23, April, 1968.



- Trefethen, J. "Face of Starvation; Hunting and Game Conservation," NATIONAL WILDLIFE, 7:4-8+, Oct., 1969.
- Vance, J. "Reverberations: CBS Guns of Autumn,'' OUTDOOR LIFE, 156:8-9+,
 Nov., 1975.
- Webber, J. "Man, The Hunter," TEXAS GAME AND FISH, 13:2:11-12+, 1955.
- Weber, H. "What Kind of Outdoor Recreation Can an Exploding Population Expect?" PROCEEDINGS, 43rd Conference of Western Association of State Game and Fish Commissioners, 43:52-56, 1963.
- West, R. EVALUATION AND PROJECTION OF THE MULTIPLE USES OF NEW JERSEY'S STATE FORESTS. Department of Horticulture and Forestry, Rutgers University, New Brunswick, New Jersey, in Progress, Project Termination Date, June, 1976.
- Whitesell, D. "Our Most Important Endangered Species -- The Hunter," CONSERVATIONIST, 22:5:28-31, 1968.
- Wootters, J. "Trophy Hunting Why It's Best for Me!" HUNTING, 3:4: 20-21, April, 1976.
- Y Gasset, J. Oretega. "Meditations on Hunting; Excerpt." SPORTS ILLUSTRATED, 37:88-94+, Sept. 25, 1972.
- Zern, E. "I Am a Hunter," AUDUBON, 74:16-19, Jan., 1972.
- Zern, E. "Planes vs Fair Chase," FIELD AND STREAM, 68:10-11+, Aug. 1963.

ADDENDUM

- "In England, large majorities would approve if Parliament passed laws forbidding fox and deer hunting . . ." THE GALLUP OPINION INDEX, Report No. 123, p. 26, Sept., 1975.
- Langenau, E., Jr. NON-CONSUMPTIVE USES OF THE MICHIGAN DEER HERD, Unpublished Ph.D. Dissertation, Michigan State University, 94 pp., 1976.
- Payne, B., and R. Degraff. "Economic Values and Recreational Trends Associated with Human Enjoyment of Non-Game Birds," In: PROCEEDINGS, Symposium on Management of Forest and Range Habitats for Nongame Birds, U.S. Forest Service, GENERAL TECHNICAL REPORT, WO-1, pp. 6-10, 1975.



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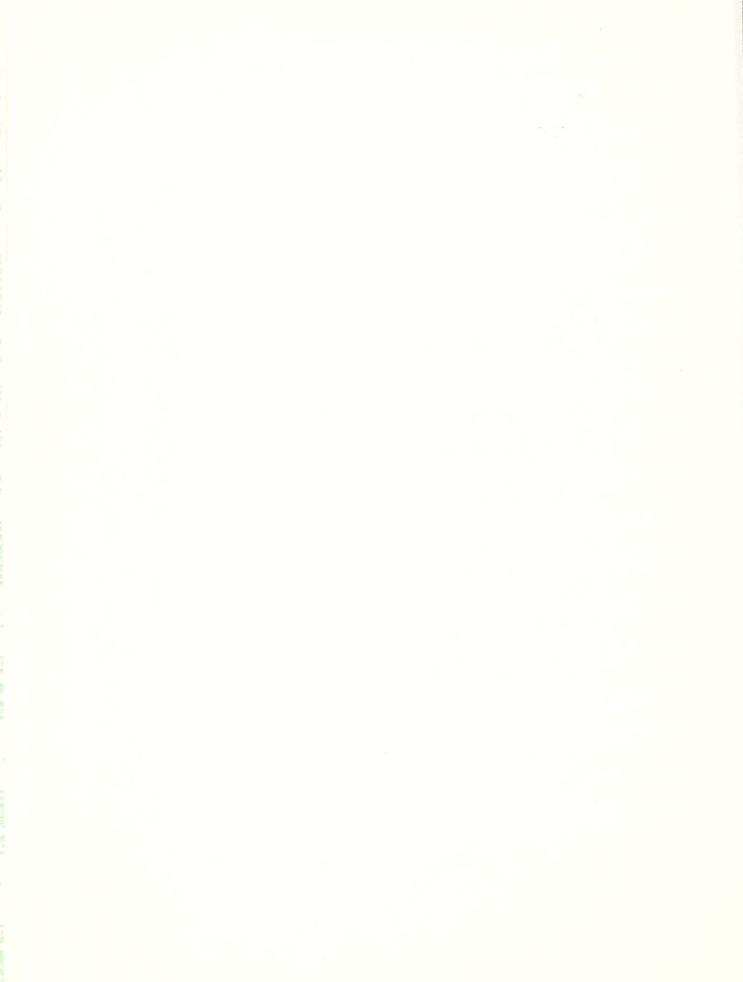
- Abbey, E. "Let Us Now Praise Mountain Lions," LIFE, 68:9:528-58, 1970.
- Advisory Committee on Predator Control. PREDATOR CONTROL 1971; REPORT TO THE COUNCIL ON ENVIRONMENTAL QUALITY AND THE DEPARTMENT OF THE INTERIOR, Institute for Environmental Quality, University of Michigan, Jan., 1972.
- Allen, D. L. "Costly and Needless War on Predators; Condensation of Address." Nov. 12, 1962, AUDUBON MAGAZINE, 65:85-89+, March, 1963.
- ALL HEAVEN IN A RAGE, by E. S. Turner. Review Newsweek, 65:91, March 29, 1965, Sports Illustrated 22:16+, April 19, 1965, D. Barnes.
- Amaral, A. MOVIE HORSES, THEIR TREATMENT AND TRAINING. Indianapolis: Bobbs-Merrill, 1967, 152 pp. SP287.A43
- Amory, C. "First of the Month; Movements Against Cruelty to Animals," SATURDAY REVIEW, 50:4+, Dec. 2, 1967.
- Amory, C. "First of the Month; Protection of Laboratory Animals," SAT-URDAY REVIEW, 46:6, May 4:6, June 1:6, Aug. 3, 1963: Discussion, 46:15, June 1; 25-26, June 22; 15, July 13; 17-18, July 27; 30, Sept. 21; 42, Sept. 28; 26, Nov. 16, 1963.
- Amory, C. "Must We Use Torture Traps to Get Fur Coats?" READER'S DIGEST, 102-201-204, June, 1973.
- Amory, C. "Speaking out; Science is Needlessly Cruel to Animals," SAT-URDAY EVENING POST, 236:104, July 27, 1963; Discussion, 236:4+, Aug. 24: 88, Sept. 7, 1963.
- Animal Defense Society. ONE DAY SYMPOSIUM ON THE LIVE EXPORT OF BRITISH FOOD ANIMALS, London: Animal Defense Society, Ltd., 1973. HV4733. S95.
- "Animal Experiments Open Way For Modern Cardiac Surgery," TODAY'S HEALTH, 46:16-17, Sept., 1968.
- Animal Welfare Institute, COMFORTABLE QUARTERS FOR LABORATORY ANIMALS, Revised edition, New York, 1966, 103 pp. SF 406.A43.
- "Antivivisection and Congress," SCIENTIFIC AMERICAN, 214:55-56, March, 1966.
- "Antivivisection Bill Hit," SCIENCE NEWSLETTER, 88:111, Aug. 14, 1965.
- "Antivivisection for High Schools? S.P.C.A. Action in New Jersey," SCIENTIFIC AMERICAN, 211:58, Oct., 1964.
- "Antivivisectionists in Retreat," SCIENTIFIC AMERICAN, 186:464, July, 1953.



- Balser, D. "A Review of Coyote Control Research," PROCEEDINGS, 6th Vertebrate Pest Conference, 6:171-177, 1974.
- Beck, R. "Billion-dollar Rat," OUTDOOR LIFE, 156:42-43+, Aug., 1975.
- Bell, A. "World's Remaining Whale Populations Will Continue to Decline," NATIONAL PARKS AND CONSERVATION MAGAZINE, 49:28-29, Oct., 1975.
- Bellerby, J. (ed.). FACTORY FARMING. A Symposium Held on August 23, 1968, in Dundee. British Association for the Advancement of Science, 1970. SF5.F28 1968.
- Bryant, J. BIOLOGY TEACHING IN SCHOOLS INVOLVING EXPERIMENT OR DEM-ONSTRATION WITH ANIMALS OR WITH PUPILS; A HANDBOOK OF GUIDANCE AND INFORMATION. London Association for Science Education, 1967, 24 pp. QH315.B84.
- Buchheister, C. "Bounties Going, But Not Gone," AUDUBON, 68:4, Jan., 1966.
- Buchheister, C. "Hide Sales Imperil Rare Species," AUDUBON, 68:73, March, 1966.
- Buchheister, C. "New Federal Predator Policy? Recommendation of Department of Interior's Advisory Board on Wildlife Management." AUDUBON MAGAZINE, 67:221, July, 1965.
- Burch, G. "Cruelties in Practice of Medicine," AMERICAN HEART JOURNAL, 87:6:800, 1974.
- Buys, C. "Predator Control and Ranchers' Attitudes," ENVIRONMENT AND BEHAVIOR, 7:1:81-98, March, 1975.
- Cahalane, V. "The Evolution of Predator Control Policy in the National Parks," JOURNAL OF WILDLIFE MANAGEMENT, 3:3:229-237, 1939.
- Callison, C. H. "New Look in Predator Control." AUDUBON MAGAZINE, 67: 321, Sept., 1965.
- Caras, R., and A. Ternes. "Sheer Confusion: The Fur Seal Controversy," HARPERS' BAZAAR, 105:136-137, April, 1972.
- Caras, R. "Meet Wildlife Enemy Number Two," NATIONAL WILDLIFE, 11:2: 30-31, March, 1973.
- Charles, G. "State vs. the Predator; Case History; South Dakota," AUDUBON, 68:436-442, Nov., 1966.
- Christopherson, E. "Massacre of Jackson's Canyon; Slaughter of Eagles and Other Predators,". OUTDOOR LIFE, 149:39-41+, Feb., 1972.
- "Clergy Prod Nation's Conscience," CHRISTIAN CENTURY, 79:1313, Oct. 31, 1963.

(

"Concentration Camps for Dogs; L. W. Brown's Maryland Compound Raided; with Report by M. Silva," LIFE, 60-22-29, Feb. 4, 1966.



- "Congress Hears Animal Research Testimony," SCIENCE NEWS, 89:464-465+, June 11, 1966.
- Cort, D. "Wolves and Congressmen," NATION, 197-216-218, Oct. 12, 1963.
- "Coyote Quandary," NEWSWEEK, 81:46, April 2, 1973.
- "Cruel Kindness," AMERICAN, 109:3, July 6, 1963.
- "Cruelty in the Lab?" NEWSWEEK, 62:76, Aug. 12, 1963.
- Culliton, B. "More Fuel for the Pill Controversay: Use of Beagles in Testing," SCIENCE NEWS, 98:402, Nov. 21, 1970.
- Dattel, J. "Pet News: Report of Congressional Hearings on Pet Stealing," LADIES HOME JOURNAL, 83:20+, June, 1966.
- Davies, B. SAVAGE LUXURY: THE SLAUGHTER OF THE BABY SEALS. New York: Taplinger Publishing Co., 1971, 214 pp.
- Dawkins, L. "In My Opinion, Animal Torture Must be Stopped," SEVENTEEN, 30:166, March, 1971.
- "Doctors' Dilemma; Ethics of Surgical Experimentation," SCIENCE NEWS, 93:57, Jan. 20, 1968.
- "Dognappers; Bill to Safeguard Stolen Animals Against Research," NEWSWEEK, 67:33-34, May 16, 1966.
- Doughty, R. "We Need the Leopard, Not its Spots," NATIONAL PARKS AND CONSERVATION MAGAZINE, 45:15-19, Nov., 1971.
- Eisenberg, L. "Scientists vs. Animal Lovers," HARPER'S MAGAZINE, 233: 101-102+, Nov., 1966; Discussion, 234:4+, Jan., 1967.
- Erickson, D., and G. Van Tubergen. "The Wolf Men," JOURNAL OF ENVIRON-MENTAL EDUCATION, 4:1:26-30, Fall, 1972.
- Essex, H. E. "Medical Progress Depends on Animal Research," TODAY'S HEALTH, 42:184, Nov. 1964.
- "Ethel Kennedy: Meddler or Good Samaritan?" U. S. NEWS AND WORLD REPORT, 62:16, Jan. 23, 1967.
- "Experimental Solutions to the Coyote Problem," CHEMISTRY, 47:5, Sept., 1974.
- "Federal Controls Needed for Kangaroo Industry; Protecting Kangaroos and Wallabies from Indiscriminate Slaughter," SCIENCE NEWS, 90:251, Oct. 1, 1966.
- Fisher, J. "Reprieve for the Wolf," NATIONAL WILDLIFE, 13:3:4-11, April-May, 1975.
- Fisher, J. "The Plains Dog Moves East," NATIONAL WILDLIFE, 13:2:14-17, Feb.-March, 1975.



- Flowers, C. "Between the Harpoon and the Whale; Project Ahab Confronting Whalers," NEW YORK TIMES MAGAZINE, p. 14+, Aug. 24, 1975.
- French, R. ANTIVIVISECTION AND MEDICAL SCIENCE IN VICTORIAN SOCIETY.
 Princeton, N. J.: Princeton University Press, 1975, 425 pp.
- Frome, M. "Eagle Killings and Their End Result," FIELD AND STREAM, 76:44-45+, Dec., 1971.
- Frome, M. "Predator Control: A Study in Overkill," FIELD AND STREAM, 75:18+, Jan., 1971.
- Frome, M. "Predators, Prejudice, and Politics," FIELD AND STREAM, 72:24-26+, Dec., 1967.
- "Fun Furs; Danger of Extermination in the Interests of Fashion, of Spotted Cats," NEW YORKER, 43:32-33, May 20, 1967.
- "Furs, Fashion, and Ecology," VOGUE, 160:88, Sept. 1, 1972.
- "Fur Flies Again," TIME, 106:62-63, Dec. 29, 1975.
- "Fur Flies in Defense of the Great Cats," LIFE, 68:68-70, Feb. 27, 1970.
- "Furriers Wear a Hunted Look," BUSINESS WEEK, pp. 42-44, Nov. 20, 1971.
- "Furs, Fashions, and Conservation," VOGUE, 156:144, Sept. 1, 1970.
- "Furs for the Woman with A Conscience," McCALLS, 97:96-101, Oct., 1970.
- Galsworthy, J. THE SLAUGHTER OF ANIMALS FOR FOOD. London: Royal Society for The Prevention of Cruelty To Animals, 1913, 24 pp. HV4711G3.
- Galton, L. "Pain is Cruel, But Disease is Cruel, Too," NEW YORK TIMES MAGAZINE, pp. 30-31+, Feb. 26, 1967; Discussion, p. 21+, March 19, 1967.
- Garrett, T. "U. S. Boycott of Japanese Goods Urged Against Slaughter of Whales," AMERICAN BIOLOGICAL TEACHER, 36:1:43, 1974.
- Gilbert, B. "Marvel, A Madness," SPORTS ILLUSTRATED, 43:96-100+, Nov. 10, 1975.
- "Giving the Predators a Break," NATION, 198:110, Feb. 3, 1964.
- GREAT BRITAIN TECHNICAL COMMITTEE TO ENQUIRE INTO THE WELFARE OF ANIMALS KEPT UNDER INTENSIVE LIVESTOCK HUSBANDRY SYSTEMS. London, H. M. Stationary Office, 1965, 84 pp. HV4806.G76.
- Greenbaum, L. "Animal-Care Laws: The Mood of Congress; Letter," SCIENCE, 151:1329, March 18, 1966.
- Griswold, W. S. "Getting Rid of the Bad Guys: Chemical Warfare Against Predator Fish," POPULAR SCIENCE, 184:110-112+, April, 1964.
- Gunter, G. "Painless Killing of Crabs and Other Large Crustaceans," SCIENCE, 133:327, Feb 3, 1961: Discussion, 135:587-688+, Feb. 16, 1962.



- Harrison, R. ANIMAL MACHINES; THE NEW FACTORY FARMING INDUSTRY. London: V. Stuart, 1964, 196 pp. SF 71.H3.
- Holden, C. "Beagles: Army Under Attack for Research at Edgewood," SCIENCE, 185:130-131, July 12, 1974.
- Holden, C. "CEQ Relaxes Stand on Predator Poisoning Bitter Beware," SCIENCE, 189:361, Aug. 1, 1975.
- Hornocker, M. "Predator Ecology and Management--What Now?" JOURNAL OF WILDLIFE MANAGEMENT, 36:2:401-404, April, 1972.
- Howard, W. "Predator Control: Whose Responsibility?" BIOSCIENCE, 24:6:359-363, June, 1974.
- "How Do You Feel About Food? What Do You Know About Food: Question-naire," REDBOOK, 142:55-62, Jan., 1974.
- "Howling About Coyotes," TIME, 103:10, Feb. 11, 1974.
- "Howl Over Coyotes, Pasadena, California.," NATIONAL PARKS MAGAZINE, 139:25, Nov. 1965.
- Hume, M. "Connecticut Votes Dogs for Medical Research; Letter," SCIENCE, 142:147, Oct. 11, 1963.
- Idyll, C. "Freedom to Fish; Excerpt from THE SEA AGAINST HUNGER," SEA FRONTIERS, 20:52-56, Jan., 1974.
- "It's Time To Give the Predators a Break," AMERICAN FORESTS, 77:11: 8-9, 1971.
- Jackson, D. "Wily Vagabond Who Defies the Odds; Coyotes," LIFE, 73:4:68-74, July, 1972.
- Jantzen, R. "Predator Management -- Whose Baby? A State Wildlife Department's View," PROCEEDINGS, 52nd Annual Conference of Western Association of State Game and Fish Commissioners, July 16-19, 1972, 52:40-45.
- Jacobson, E. "Animal-Care Legislation; Discussion," SCIENCE, 149:917; 150:1536; 151:636, 776+, 152:447-448, Aug. 27, Dec. 17, 1965; Feb. 11-18, April -22, 1966.
- Jacobson, E. "Animal-care Legislation; Letter," SCIENCE, 149:375,
 July 23, 1965; Discussion. 149:917, 150: 1539, Aug. 27, Dec. 17,
 1965.
- Johnson, J., and F. Gartner. "Perspectives on Predator Managment," JOURNAL OF RANGE MANAGEMENT, 28:1:18-21, Jan., 1975.
- Jones, T. "Food: The Spirit Made Flesh; Symposium," HARPER'S MAGAZINE, 247:3-10+, July, 1973.



- Kane, M. "Plenty of Fish in the Sea? Long-Lining Depleting World Stock of Tuna, Marlin, and Swordfish," SPORTS ILLUSTRATED, 24:20-22+, Jan. 31, 1966.
- King, E. "Seal Slaughter," OCEANS, 5:77, 1972.
- Kraft, V. "Natural Enemy of Wild Cats: Woman's Fascination for Feline Furs," SPORTS ILLUSTRATED, 31:42-44, July 14, 1969.
- Kreutz, D. "Want a Coyote in Your Closet?" DAILY CITIZEN, Tucson, Arizona, pp. 8-9, Jan. 4, 1975.
- Kriebel, C. "Furs Are A Man's Best Friend," HARPER'S BAZAAR, 104:95, Nov., 1970.
- Krutch, J. W. "What Does Violence Say About Man?" SATURDAY REVIEW, 48:18-19, March 27, 1965; Discussion, 48:29, April 24; 25, May 8, 1965.
- "Laboratory Animal Law," SCIENTIFIC AMERICAN, 215:65, Nov., 1966.
- Lake, P. "Harvesting," OCEANS, 3:40-43, May, 1975.
- Lambert, C. "Slaughter of the Innocents: The Public Protests Killing of Little Pigs," MIDWEST QUARTERLY, 14:247-254, April, 1973.
- Langer, E. "Animal Care: The Humane Movement is Pulling Ahead," SCIENCE, 151:1515-1518, March 25, 1966.
- Langer, E. "Dognapping: More Emotion Than Facts," SCIENCE, 151:1516, March 25, 1966.
- Langer, E. "Dogs and Cats: Humane Treatment Legislation Nears Passage," SCIENCE, 153:846, Aug. 19, 1966.
- Langer, E. "Experimental Animals, Proposals to Regulate Use Bring Clash of Scientists and Humane Societies," SCIENCE, 139:1275, March 29, 1963.
- Langer, E. "Humane Laws: Action Unlikely on Variety of Animal Welfare Laws Still Pending in Congress," SCIENCE, 143:339-340, Jan. 24, 1964; Reply with Rejoinder, F. B. Orlans, 144:3674, April 24, 1964.
- Langer, E. "New Jersey Chicken Trial: Verdict for Science," SCIENCE, 152:479-481, April 22, 1966.
- Laun, H. C. "It's time for Mutiny on the Bounties," AUDUBON, 65:146-149, 232-235, May-July, 1963.
- "Laws for Humane Treatment of Animals Proposed," CHRISTIAN CENTURY, 80:1194, Oct. 2, 1963; Discussion, 80:1473, Nov. 27, 1963.
- Leach, H., and E. Hunt. "Coyotes and People," In WILDLIFE IN AN URBAN-IZING ENVIRONMENT: A SYMPOSIUM, Cooperative Extension Service, University of Massachusetts, Springfield, Mass., Nov. 27-29, 1973, pp. 117-119.



- Leopold, A. "Predator and Rodent Control in the United States," TRANSACTIONS, 29th North American Wildlife and Natural Resources Conference, 29:27-49, 1964.
- Lilliard, R. "Deserts in the Sea; Economic Expedients at Price of Annihilating Fish; Condition of California's Industry," NATION, 202:268-270, March 7, 1966.
- "Lion's Share: A Union for the Animals," NEWSWEEK, 74:53, August 25, 1969.
- "Loved Ones; Senate Passes Bill Against Dognapping and Research Abuses," NEWSWEEK, 68:47, July 18, 1966.
- Lust, P. THE LAST SEAL PUP; THE STORY OF CANADA'S SEAL HUNT. Montreal: Harvest House, 1967, 152 pp. 0L737.P6L8.
- Lutz, R. "Meatless Meats: What's Happened in the Past 4 Years?" SUCCESSFUL FARMING, 69:H2-3, Sept., 1971.
- McBroom, P. "Animal Cruelty Defined; New Jersey Judge's Ruling on High School Live Animal Experimentation," SCIENCE NEWS, 89:261+, April 16, 1966.
- McBroom, P. "Animal Tests Justifiable; Pending Federal Control Over Animal Experimentation," SCIENCE NEWS, 89:646-465+, June 11, 1966.
- McBroom, P. "Question Animal Research; Controversy Around High School Biology Experiment," SCIENCE NEWS, 89:166, March 12, 1966.
- McMahan, P. "Victorious Coyote," NATURAL HISTORY, 84:42-51, Jan., 1975.
- McNulty, F. "War on Wildlife," NATIONAL PARKS AND CONSERVATION MAGAZINE, 45:11-17, March, 1971.
- Merwin, W. S. "On the Bestial Floor," NATION, 200:313-314, March 22. 1965.
- Miller, S. "Whaling: Butchery on the High Seas?'' SENIOR SCHOLASTIC, 104:9, March 14, 1974.
- Mills, H. "Pest Control in the Modern Setting," TRANSACTIONS, 24th
 North American Wildlife and Natural Resources Conference, 24:113-118,
 1959.
- "Mink Yes, Tiger No," TIME, 96:40, Aug. 31, 1970.
- "Mongrels for Progress; Ventura County Dog Fanciers Association," SPORTS ILLUSTRATED, 26:7, Jan. 23, 1967.
- Morgan, L. "Ocean Mammals Are To Us What The Buffalo Was to the Plains Indian," NATIONAL GEOGRAPHIC, 143:354-355, March, 1973.
- Morris, S. "They're Killing Off the Eagle," AMERICAN FORESTS, 68:8:5+, 1962.
- Mowat, F. "Whale for the Killing: Condensation," READER'S DIGEST, 102: 219-224+, Feb., 1973.



- Nathan, P. "Rights and Permissions; Trials of Making Movie Based on Dr. Dolittle," PUBLISHERS' WEEKLY, 189:120, June 13, 1966.
- National Academy of Sciences, Committee on Agriculture and the Environment. PRODUCTIVE AGRICULTURE AND A QUALITY ENVIRONMENT, 1974, 189 pp.
- National Academy of Sciences. LAND USE AND WILDLIFE RESOURCES. Washington, D.C.: National Academy of Sciences, 1970, 262 pp.
- Noh, L. "Predator Managment--Whose Baby?" PROCEEDINGS, 52nd Annual Conference of Western Association of State Game and Fish Commissioners, July 16-19, 1972, pp. 35-39.
- Orlans, F. "Animal Experimentation by High School Students; Letter," SCIENCE, 163:128-129, Jan. 10, 1969.
- Orlans, F. "What Practices are Cruel," AMERICAN BIOLOGY TEACHER, 35:37, 1973.
- Olsen, J. "Poisoning of the West; Excerpt from SLAUGHTER THE ANIMALS, POISEN THE EARTH," READER'S DIGEST, 99:69-74, Aug., 1971.
- Olsen, J. "Poisoning of the West; Predator Control Programs," SPORTS ILLUSTRATED, 34:80-84+, March 8; 36-40+, March 15; 34-36+, March 22, 1971
- Phinizy, C. "Lost Pets That Stray to the Labs; Unscrupulous Dognappers," READER'S DIGEST, 88:131-134, April 1966.
- "Planned Animal Care Necessary for Research," SCIENCE NEWS LETTER, 83:130, March 2, 1963.
- "Predators: Research, Management, and Policy," TRANSACTIONS, 39th North American Wildlife and Natural Resources Conference, 39: 221-323, 1974.
- Pringle, L. "Each Antagonist in Coyote Debate is Partly Correct," SMITHSONIAN, 5:74-81, March, 1975.
- "Quandry of Cats; Antivivisectionist Lobbying Aids Passage of New Law in California," NEWSWEEK, 76:103, Dec. 7, 1970.
- Quigg, P. "IUCN Gets Its Harpoons Crossed; Whaling Moratorium," SATUR-DAY REVIEW WORLD, 1:53, Jan. 26, 1974.
- Reiger, G. "Congressmen and Blackbirds." FIELD AND STREAM, 81:2:22-24, June, 1976.
- Reiger, G. "Epitaph for the Whale?" NATIONAL WILDLIFE, 13:4-13, June, 1975.



- Reiger, G. "First the Whales, Now the Porpoises," NATIONAL WILDLIFE, 12:18-21, Feb., 1974.
- Reiger, G. "In the War on Predators There is No Middle Ground," NA-TIONAL WILDLIFE, 12:4:34-39, June-July, 1974.
- Reitze, A., and G. Reitze. "Blood and Seals in the Pribilofs," EN-VIRONMENT, 17:3-4, Oct., 1975.
- REPORT TO THE 1973 LEGISLATURE ON HUMANE TREATMENT OF ANIMALS. Madison, Wisconsin, 1973. KFW2770.A25.
- Research Defense Society. NOTES ON THE LAW RELATING TO EXPERIMENTS ON ANIMALS IN GREAT BRITAIN. (The Act of 1876). 2nd Edition, London, 1959, 15 pp.
- "Researchers Fear Animal Restrictions," SCIENCE NEWS, 89:317, April 30, 1966.
- "Researchers Menace British Frogs," SCIENCE NEWS, 90:207, Sept. 17, 1966.
- "Resurgent Antivivisectionists," SCIENTIFIC AMERICAN, 208:70-71, June, 1963.
- Rhodes, R. "Death All Day in Kansas," ESQUIRE, 72:146-149+, Nov., 1969.
- Rhodes. R. "Watching the Animals; Des Moines Slaughterhouse," HARPER'S MAGAZINE, 240:91-94, March, 1970.
- Roberts, C., and R. White. "Debate: Animal Experimentation and Evolution; Antivivisection: The Reluctant Hydra," AMERICAN SCHOLAR, 40:497-512, Summer, 1971.
- Rohweder, R. A. "Medical Progress Requires Animal Research," TODAY'S HEALTH, 41:88, Sept. 1963.
- Rosa, N. "What Price Whales?" OCEANS, 8:68-69, Sept., 1975.
- Rosa, N. "What is the Leviathan's Future?" OCEANS, 7:48-53, May, 1974.
- Ryden, H. GOD'S DOG. New York: Coward, McCann, and Geoghegan, Inc., 1975, 288 pp.
- Ryden, H. "Mystery Animal at our Back Door; Excerpt from GOD'S DOG," NEW YORK TIMES MAGAZINE, p. 36-38+, Feb. 24, 1974.
- Sanderson, G. (ed.). "Symposium on Predator Ecology and Management," JOURNAL OF WILDLIFE MANAGEMENT, 36:2:210-404, April, 1972.
- Schmitt, F. "Whaling's Last Refrain?" SEA FRONTIERS, 19:306-312, Sept., 1973.
- "Seal Hunt; A Bloody Business in Canada Causes an Uproar All Over," LIFE, 66:61-63, March 21, 1969.
- "Seek Humane Treatment of Laboratory Animals", CHRISTIAN CENTURY, 79:928, Aug. 1, 1962, Discussion, 79:1176, 1394, Sept. 26, Nov. 14, 1962.



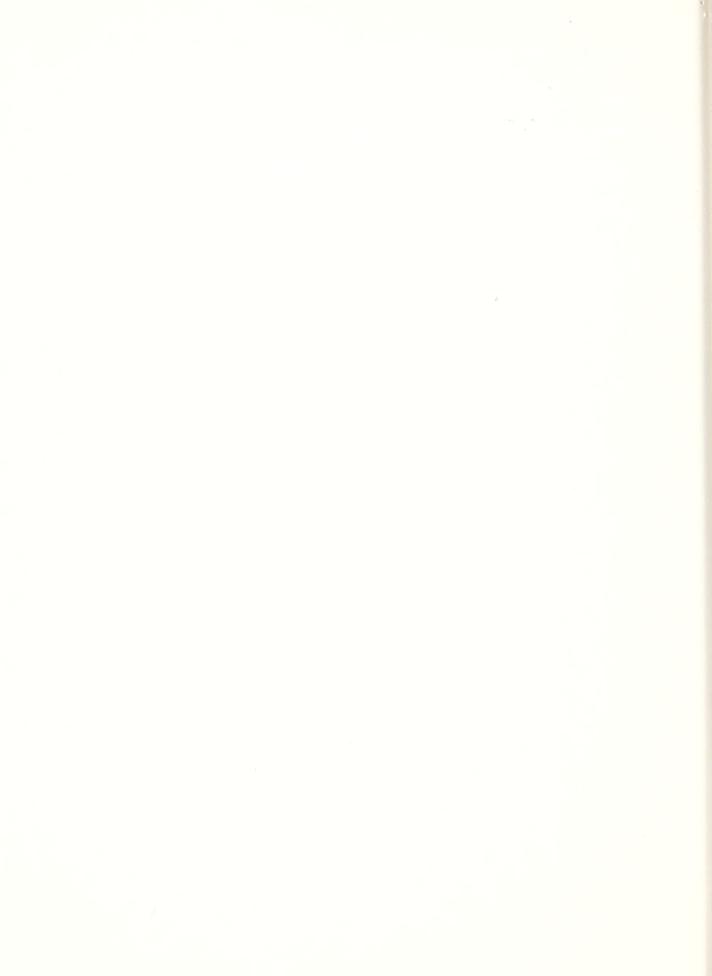
- "Seek Humane Treatment of Animals; Clark-Neuberger Bill in U. S. Senate," CHRISTIAN CENTURY, 80:230, Feb. 20, 1963, Discussion, 80:496, Ap. 17, 1963.
- "Sharper Bite for Lab Animals; Federal Law Regulating Treatment," BUSINESS WEEK, p. 132+, Feb. 18, 1967.
- Sheffer, V. "Seal Killing Controversy: What are the Facts?" NATIONAL WILDLIFE, 11:34-37, June, 1973.
- Sinclair, U. THE JUNGLE. New York: Doubleday, Page, and Co., 1906, 345 pp.
- "Skin Game", TIME, 94:52-54, Oct. 31, 1969.
- "Slaughter on the Long Line; Relations Between Sport Fishermen and Commercial Fishermen, TIME, 87:44, Jan. 28, 1966.
- Smith, S. "Predator Managment -- Whose Baby?" PROCEEDINGS, 52nd Annual Conference of Western Association of State Game and Fish Commissioners, July 16-19, 1972, pp. 31-34.
- "Song of the Whales; Protesting Japan's Slaughter of Whales," NEWSWEEK, 84:45, July 8, 1974.
- Stark, S. "Slaughter of Innocent," JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 223:82, 1973.
- "Surprising Ban for St. George's Seals," SCIENCE NEWS, 103:206-207, March 31, 1973.
- "Test Trial on Animal Cruelty Coming to an End," SCIENCE NEWS, 89:184, March 19, 1966.
- "The Millennium Guild, Inc., SELECTIONS FROM THREE ESSASY BY RICHARD WAGNER WITH COMMENT ON A SUBJECT OF SUCH IMPORTANCE TO THE MORAL PROGRESS OF HUMANITY THAT IS CONSTITUTES. AN ISSUE IN ETHICS AND RELIGION: VIVISECTION. South Lancaster, Mass.: College Press, 144 pp.
- "Thirty-day Reprieve for the Pups," TIME, 94:35, Oct. 24, 1969.
- Tilden, P. "Green River Fiasco", NATURAL HISTORY, 72:63, June, 1963.
- Tilden, P. "One More Look at Poisons," NATURAL HISTORY, 72:66-67, Dec., 1963.
- Towell, W. "It's Time To Give Predators A Break", AMERICAN FORESTS, 77:8-9, Nov., 1971.
- Trueblood, T. "Close Look at Predator Control." FIELD AND STREAM, 69:28+, April, 1965.
- Tschirle, F. "Impact of Government Decisions and Attitude on Pest Control," WEED SCIENCE, 20:405, 1972.



- U. S. Congress. House Committee on Agriculture. "Predator Control," Hearings, 93rd Congress, 1st Session, Sept. 18, 20 and 21, 1973. Washington: U. S. Government Printing Office, 1974, 354 pp.
- U. S. Congress. House Committee on Agriculture. Subcommittee on Livestock and Grains. "Care of Animals Used for Research, Experimentation, Exhibition, or Held for Sale as Pets." Hearings, 91st Congress, 2nd Session on H. R. 13957, June 8 and 9, 1970, Washington: U. S. Government Printing Office, 1970, 109 pp.
- U. S. Congress. House Committee on Agriculture. Subcommittee on Livestock and Grains. "Regulate the Transportation, Sale, and Handling of Dogs and Cats Used for Research and Experimentation," Hearing, 89th Congress, 1st Session, Sept. 2, 1965, Washington: U. S. Government Printing Office, 1965, 97 pp.
- U. S. Congress. House Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment. "Predatory Animals," Hearings, 93rd Congress, 1st Session, March 19 and 20, 1973, Washington: U. S. Government Printing Office, 1973, 397 pp.
- U. S. Congress. Senate Committee on Interior and Insular Affairs. Sub-Committee on Public Lands. "Problems of Predator Control," Hearings, 93rd Congress, 1st Session, June 1 and 4, 1973, Washington: U. S. Government Printing Office, 1973, 620 pp.
- "Use of Animals in Research and Teaching," SCIENCE, 150:147, Oct. 8, 1965.
- Visscher, M. "Animal Experiments: Regulatory Measure in the Senate Presents Hazards to the Public." SCIENCE, 139:871, March 8, 1963.
- Visscher, M. "Animal Welfare Act of 1970," SCIENCE, 172:916-917, May 28, 1971.
- Vyvyan, J. IN PITY AND IN ANGER: A STUDY OF THE USE OF ANIMALS IN SCIENCE. London: Michael Joseph, Ltd., 1969, 167 pp. HV4915V93.
- Vyvyan, J. THE DARK FACE OF SCIENCE. London: Michael Joseph, Ltd., 1971, 207 pp. HV4915V92.
- Wagner, F. "The Predator Control Scene as of 1974," JOURNAL OF RANGE MANAGEMENT, 28:1:4-10, Jan., 1975.
- "Whaling Industry Harpooned by IWC," SCIENCE NEWS, 107:5-6, July 5, 1975.
- White, F. "Cruelty to Animals Does Not Pay," NEW ZEALAND JOURNAL OF ARGRICULTURE, 124:24, 1972.
- Wolff, A. "Lamb Stew: Control of Coyotes," SATURDAY REVIEW WORLD, 1:6, June 29, 1974.
- Wolfle, D. "Animal Care Legislation," SCIENCE, 153:1061, Sept. 2, 1966.
- Young, S. "Early Wildlife Americana," AMERICAN FORESTS, 49:8:387-389+ 1943.



- Young, S. "The Strychnine Onslaught", AMERICAN FORESTS, 73:7:32-33+, 1967.
- Young, S. "The Strychnine Caper," AMERICAN FORESTS, 73:6:20-23+, 1967.
- Young, S. "The War on the Wolf," AMERICAN FORESTS, Part I, 48:11:492-495+; Part II, 48:12:552-555+, 1942.
- Zeldin, M. "Update: Coyotes and Lambs," AUDUBON, 77:123, March 1975.



Related Social Scientific Literature

- Allee, D. (Chairman). METHODOLOGY AND RESEARCH ON ENVIRONMENTAL PER-CEPTION, VALUES, AND ATTITUDES. Workshop Proceedings. Held at Holiday Inn, Ithaca, N.Y., Oct. 21-24, 1974, by Cornell University.
- Ashcroft, W. THE SOCIO-ECONOMICS OF RECREATIONAL USE OF THE CACHE ELK HERD. Unpublished M.S. Thesis, Utah State University, 1967, 77 pp.
- Ball-Rokeach, S. "Values and Violence: A Test of the Subculture of Violence Thesis," AMERICAN SOCIOLOGICAL REVIEW, 38:6:736-749, Dec., 1973.
- Bartel, W. "Attitudes Underlying Reluctance to Donate Blood," TRANS-FUSION, 15:3:275-277, 1975.
- Bart, W. "A Hierarchy of Attitudes Toward the Environment," JOURNAL OF ENVIRONMENTAL EDUCATION, 4:1:10-14, Fall, 1972.
- Beswick, D. "Attitudes to Take Human Life," AUSTRALIAN AND NEW ZEALAND JOURNAL OF SOCIOLOGY, 6:120-1:30, Oct., 1970.
- Blumenth, M. "Prediciting Attitudes Toward Violence," SCIENCE, 176:1296, 1972.
- Bevins, M. ET AL. "Characteristics of Hunters and Fishermen in Six Northeastern States," NORTHEAST REGIONAL RESEARCH PUBLICATION, Agricultural Experiment Station, University of Vermont, Burlington, Vermont, Bulletin 656, 1968.
- Bond, R., and J. Whittaker. "Hunter-Fisherman Characteristics: Factors in Wildlife Management and Policy Decisions," RECREATION SYMPOSIUM PROCEEDINGS, Northeast Forest Experiment Station, U.S.D.A. Forest Service, Upper Darby, Pa., pp. 128-134, 1971.
- Bodell, C., and C. Grindstaff. "Public Opinion Toward Legal Sanctions for Crimes of Violence," JOURNAL OF CRIMINAL LAW AND CRIMINOLOGY, 65: 113-116, March, 1974.
- Christy, F. "Human Needs and Human Values for Environmental Resources," TRANSACTIONS, 32nd North American Wildlife and Natural Resources Conference, 32:6-15, 1967.
- Clepper, H. "What Conservationists Think About Conservation: Results of Questionnaire," AMERICAN FORESTS, 81:28-29+, Aug., 1975.
- Cohen, J. "A Scale for the Measurement of Attitude Toward Aesthetic Value," JOURNAL OF PSYCHOLOGY, 12:75-79, 1941.
- Cohen, M. "Environmental Information Versus Environmental Attitudes," JOURNAL OF ENVIRONMENTAL EDUCATION, 5:2:5-8, Winter, 1973.
- Davis, W. VALUES OF HUNTING AND FISHING IN ARIZONA IN 1960," College of Business and Public Research. University of Arizona, Special Studies, No. 21, 1962, 61 pp.



- Davis, W. VALUES OF HUNTING AND FISHING IN ARIZONA IN 1965, College of Business and Public Administration, University of Arizona, 1967, 91 pp.
- DeGraff, T. "Non-Game Wildlife Research in Megalopolis: The Forest Service Program," GENERAL TECHNICAL REPORT, NE-4, U.S.D.A. Forest Service, Northeast Experiment Station, Upper Darby, Pa., 1973, 12 pp.
- Dercole, K. "Social Psychophysics -- Measurement of Attitudes Toward Violence," PERCEPTUAL AND MOTOR SKILLS, 38:1:135, 1974.
- Doll, G., and C. Phillips. WYOMING'S HUNTING AND FISHING RESOURCES, Division of Business and Economic Research, University of Wyoming, 1972, 116 pp.
- Downs, A. "Up and Down With Ecology -- The Issue-Attention Cycle," PUBLIC INTEREST, 28:38-50, Summer, 1972.
- Ellenber, H. "Cruel, Poor, and Brutal Nations," CANADIAN PSYCHOLOGIST, 20:1:86, 1975.
- Gallup Organization, Inc., "Gallup Survey on Conservation," NATIONAL WILDLIFE, 7:3:18-19, April/May, 1969.
- Garrett, J. "Characteristics of Nevada Hunters," University of Nevada, Agricultural Experiment Station, BULLETIN, 8-22, 1970, 66 pp.
- Greene, J. "Characteristics of Some Michigan Shooting Preserve Users," JOURNAL OF WILDLIFE MANAGEMENT, 34:4:813-817, 1970.
- Gum, R., ET AL. "Participation and Expenditures for Hunting, Fishing, and General Rural Outdoor Recreation in Arizona," Arizona Agricultural Experiment Station, RESEARCH REPORT, No. 270, Aug., 1973.
- Harry, J., ET AL. "Conservation: An Upper Middle Class Social Movement," JOURNAL OF LEISURE RESEARCH, 1:3:246-254, 1969.
- Hartley, P. "Understanding Human Culture as an Event in the Biota," JOURNAL OF ENVIRONMENTAL EDUCATION, 5:3:44-46, Spring, 1974.
- Helliwell, D. "Valuation of Wildlife Resources," REGIONAL STUDIES, 3: 41-47, 1969.
- Hendee, J. "A Multiple-Satisfaction Approach to Game Management," WILDLIFE SOCIEITY BULLETIN, 2:3:104-115, 1974.
- Horvath, J. SOUTHEASTERN DETAILED ANALYSIS ECONOMIC SURVEY OF WILDLIFE RECREATION, Environmental Research Group, Georgia State University, 1974.
- Howell, J. "Environmental Awareness Determination: A Model," JOURNAL OF ENVIRONMENTAL EDUCATION, 6:2:57-63, Winter, 1974.
- James, G., ET AL. "Small Game Hunting on Western North Carolina Wild-life Managment Areas," Part I: Characteristics of Hunters, WILD-LIFE IN NORTH CAROLINA. 33:10:8-10, 1969.



- Jamsen, G. "Sex and Age Structure of Licensed Hunters, Trappers, and Fishermen in Michigan," Michigan Department of Conservation, RESOURCE DEVELOPMENT REPORT, No. 125, 1967, 14 pp.
- Klessig, L., and J. Hale. "A Profile of Wisconsin Hunters," TECHNICAL BULLETIN, No. 60, Department of Natural Resources, Madison, Wisconsin, 1972.
- Lewis, R. "Socialization into National Violence: Familial Correlates of Hawkish Attitudes Toward War," JOURNAL OF MARRIAGE AND THE FAMILY, 33:4:699-708, Nov., 1971.
- Lobdell, C. SOCIO-ECONOMIC CHARACTERISTICS OF MAINE SPORTSMEN. Unpublished M.S. Thesis, University of Main, 1967, 95 pp.
- Lowenthal, D. "American Attitudes Toward the Conquest of Nature," ANNALS, American Association of American Geographers, Abstract, 48:278, 1958.
- MacMullen, R. "Meeting Urban Wildlife Needs," in MAN AND NATURE IN THE CITY: A SYMPOSIUM, Washington, D.C.: U. S. Government Printing Office, 1968, 92 pp.
- Martin, W., ET AL. "The Demand for and Value of Hunting, Fishing, and General Rural Outdoor Recreation in Arizona," Arizona Agricultural Experiment Station, TECHNICAL BULLETIN, No. 211, May, 1974.
- McEvoy, J., III. "The American Public's Concern with The Environment: A Study of Public Opinion," ENVIRONMENTAL QUALITY SERIES, No. 4, Institute of Governmental Affairs, University of California, Feb., 1970, 29 pp.
- Morrison, D., ET AL. ENVIRONMENT: A BIBLIOGRAPHY OF SOCIAL SCIENCE AND RELATED LITERATURE. U. S. Environmental Protection Agency, Washington, D.C.: U. S. Government Printing Office, 1973.
- National Wildlife Federation. "Our National EQ: The First National Wildlife Federation Index of Environmental Quality," NATIONAL WILDLIFE, 7:2-13, Aug., 1969.
- National Wildlife Federation. "1970 National EQ Index," NATIONAL WILDLIFE, 8:6:25-40, Oct.-Nov., 1970.
- National Wildlife Federation. "1971 EQ Index," NATIONAL WILDLIFE, 9:6: 25-40, Oct.-Nov. 1971.
- National Wildlife Federation, "1973 EQ Index," NATIONAL WILDLIFE, 11: 28-30+, April, 1973.
- National Wildlife Federation, "1974 EQ Index," NATIONAL WILDLIFE, 12: 3-9, Feb., 1974.
- National Wildlife Federation. "1975 EQ Index; The Year of the Tradeoff," NATIONAL WILDLIFE, 13:3-13, Feb., 1975.
- National Wildlife Federation. "1976 EQ Index", NATIONAL WILDLIFE, 14: 17-29, Feb. 1976.



- Nobe, K., and A. Gilbert. A SURVEY OF SPORTSMEN EXPENDITURES FOR HUNTING AND FISHING IN COLORADO, 1963, Colorado Division of Game, Fish and Parks, GFP-R-T-24, 1970, 83 pp.
- Noges, J. and D. Progulske (eds.). "Wildlife in an Urbanizing Environment," PLANNING AND RESOURCE DEVELOPMENT SERIES, No. 28, Holdworth Natural Resources Center, University of Massachusetts, Amherst, Mass., 1974, 182 pp.
- Paddock, J. "Violence and Behavior -- Symposium on Origins of Man's Inhumanity to Man," AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY, 41:1:1, 1974.
- Palmer, W. AN ANALYSIS OF THE PUBLIC USE OF SOUTHERN MICHIGAN GAME AND RECREATION AREAS. Unpublished Ph.D. Dissertation, Michigan State University, 1966, 131 pp.
- Peterle, T. "Characteristics of Some Ohio Hunters," JOURNAL OF WILD-LIFE MANAGEMENT, 31:2:375-389, 1967.
- Peterle, T. "The Hunter -- Who Is He?" TRANSACTIONS, 26th North American Wildlife and Natural Resources Conference, 26:254-266, 1961.
- Potter, D., ET. AL. QUESTIONNAIRES FOR RESEARCH: AN ANNOTATED BIB-LIOGRAPHY ON DESIGN, CONSTRUCTION, AND USE, USDA Forest Service Paper, PNW-140, 1972, 80 pp.
- Potter, D. HUNTERS AT REGULATED PLANT-AND-SHOOT PHEASANT AREAS IN WESTERN WASHINGTON, USDA Forest Service Paper, PNW-160, 1973, 30 pp.
- Richardson, C. "A Christian Approach to Ecology," RELIGION IN LIFE, 41:462-479, Winter, 1972.
- Rosenbaum, H., and D. Sederberg. "Vigilantism: An Analysis of Establishment Violence," COMPARATIVE POLITICS, 6:541-570, July, 1974.
- Ryel, L. "Deer Hunters Participation Survey, 1970", Michigan Department of Natural Resources, RESOURCE AND DEVELOPMENT REPORT, No. 197, 1970, 11 pp.
- Ryel, L., ET AL. "Some Facts About Michigan Hunters," Michigan Department of Natural Resources, RESOURCE AND DEVELOPMENT REPORT, No.197 1970, 25 pp.
- Schole, B. "A Literature Review on Characteristics of Hunters," SPECIAL REPORT, No. 33, Colorado Division of Wildlife, State Publication Code GFP-R-S-33, 1973, 15 pp.
- Siehl, G. "Environment Update: A Review of Environmental Literature and Developments in 1975," LIBRARY JOURNAL, 100:817-822, May 1, 1975.
- Slater, D. "Review of the 1970 National Survey," TRANSACTIONS, American Fisheries Society, 101:1:163-167, 1972.
- Stamm, K. "Two Orientations to the Conservation Concept of Scarcity," JOURNAL OF ENVIRONMENTAL EDUCATION, 1:4:134-139, Summer, 1970.



- Stankey, G., and J. Hendee. "Applied Social Research Can Improve Public Participation in Resource Desisionmaking," PROCEEDINGS, 40th North American Wildlife and Natural Resources Conference, 40:67-74, 1975.
- Stearns, F. "The City as Habitat for Wildlife and Man," In URBANIZA-TION AND ENVIRONMENT, T. Detwyler (ed.), 1972, 287 pp.
- Thomas, J., and J. Pack. "Joe Typical: Profile of a Hunter," OUTDOOR WEST VIRGINIA, 32:19-20, 1968.
- Tinbergen, N. "On War and Peace in Animals and Man; Address, Feb. 27, 1968," SCIENCE, 160:1411-1418, June 28, 1968; Discussion, 161: 963, Sept. 6, 1968.
- Udall, S. "But Then Came Man; Address, May 4, 1967," VITAL SPEECHES, 33:569-573, July 1, 1967.
- U. S. Department of the Interior. NATIONAL SURVEY OF FISHING AND HUNTING, 1955, Fish and Wildlife Service, Circular 44, \$956, 50 pp.
- U. S. Department of the Interior. NATIONAL SURVEY OF FISHING AND HUNTING, 1960, Fish and Wildlife Service, Circular 120, 1961, 73 pp.
- U. S. Department of the Interior. NATIONAL SURVEY OF FISHING AND HUNTING, 1965, Fish and Wildlife Service, Research Publication 27, 1967, 76 pp.
- U. S. Department of the Interior. NATIONAL SURVEY OF FISHING AND HUNTING, 1970, Fish and Wildlife Service, Research Publication 95, 1972, 108 pp.
- U. S. Department of the Interior. "Record Numbers of Americans Hunt and Fish," News Release, May 25, 1975.
- Watson, M., ET AL. "The Michigan Deer Hunter," Michigan Department of Natural Resources, RESOURCE DEVELOPMENT REPORT, No. 259, 1972, 33 pp.
- White, L. "Historical Roots of Our Ecological Crisis; Address, Dec. 26, 1966," SCIENCE, 155:1203-1207, March 10, 1967; Discussion, 156: 737-738, May 12, 1967.
- Wildlife Management Institute. NATIONAL SURVEY OF STATE FISH AND WILD-LIFE FUNDING, Wildlife Management Institute, Washington, D.C.: 1973, 40 pp.
- Wilkins, B. "Non-Harvest Aspects of Wildlife Management," In A MANUAL OF WILDLIFE CONSERVATION, p. 38, 1971.
- Witt, W. "An Annotated Bibliography of Conservation Communications Research," JOURNAL OF ENVIRONMENTAL EDUCATION, 1:3:98-101, Spring, 1970.
- Zimmerman, D. DETERMINATION OF THE SOURCES OF CONSERVATION INFORMATION AND CHARACTERISTICS OF SELECTED KANSAS SPORTSMEN. Unpublished M. S. Thesis, Kansas State University, 1968, 102 pp.



Animal Welfare Organization Data

ACTORS AND OTHERS FOR ANIMALS

P.O. Box 405

Beverly Hills, California 90213

Founded: 1971 Members: 3,500 Staff: 2

Purpose: Alleviate animal suffering through direct

emergency aid; promote "zero pet population

growth."

Periodicals: ACTORS AND OTHERS NEWSLETTER, 6 per year

AFRICAN WILDLIFE LEADERSHIP FOUNDATION

1717 Massachussets Ave., N.W.

Washington, D.C. 20036

Founded: 1961 Not a membership organization

Staff: 4

Purpose: Articulate need for conservation of African

wildlife

Periodicals: AFRICAN WILDLIFE, 3 per year

ALASKA CONSERVATION SOCIETY

Box 80192

College, AL 99071

Founded: 1960
Members: 1,000
Staff: 1

Purpose: Secure the wise use of Alaskan resources,

including wildlife

Periodicals: ALASKA CONSERVATION REVIEW, 4 per year

Data from Encyclopedia of Associations, (2).

An extensive list of names and addresses of animal welfare organizations has been compiled by the American Humane Association, Denver Office. Inquiry regarding this compilation should be directed to Mr. Warren Cox, Director, Animal Protection Services, American Humane Association, Denver, Colo. 80201



AMERICAN ALLIGATOR COUNCIL

Fain Hall

University of Georgia Athens, GA. 30602

Founded: 1967

Members: Not listed Staff: Not listed

Purpose: Maintain the American alligator as a viable

part of the natural environment.

Periodicals: None listed

AMERICAN ANTI-VIVISECTION SOCIETY

1903 Chestnut St.

Philadelphia, PA 19103

Founded: 1883

Members: Not listed Staff: Not listed

Purpose: Abolition of vivisection

Periodicals: THE AV, 12 per year

AMERICAN ASSOCIATION OF ZOO KEEPERS

8024 Tommy Dr.

San Diego, CA. 92119

Founded: 1967 Members: 523

Staff: Not listed

Purpose: Dissemination of information about the care

of wild animals in captivity

Periodicals: COMMUNIQUE, 4 per year

AMERICAN COMMITTEE FOR INTERNATION WILD LIFE PROTECTION

c/o The Wildlife Society

3900 Wisconsin Ave., N.W., Suite S-176

Washington, D.C. 20016

Founded: 1930 Members: 55

Staff: Not listed

Purpose: Conservation and preservation of wildlife of

the world

Periodicals: None listed

AMERICAN DOG OWNERS ASSOCIATION

P. O. Box 35176 Detroit, MI 48235

Founded: 1971

Members: 5,551 (551 clubs, 5,000 individuals)

Staff: 1

Purpose: Carry on a variety of programs related to

animal welfare at the national, state, and

local levels.

Periodicals: NEWSLETTER, 5 per year



AMERICAN FEDERATION OF AVICULTURE

P.O. Box 1125

Garden Grove, CA 92642

Founded:

1974

Members:

1,518 (7 groups, 11 dealers, 1,500 individuals)

Staff:

Not listed

Purpose:

Promote and encourage aviculture as a means

of conserving bird life

Periodicals:

WATCHBIRD, bimonthly

AMERICAN FISHERIES SOCIETY 1319 18th St., N.W., 4th Floor

Washington, D.C. 20036

Founded:

1870

Members: Staff: 6,000 Not listed

Purpose:

Promote the practice, conservation, development,

and wise utilization of fisheries

Periodicals:

HYDROBIOLOGICAL JOURNAL, bimonthly; JOURNAL OF

ICHTHYOLOGY, bimonthly; NEWSLETTER, bimonthly; TRANSACTIONS, 4 per year; MEMBERSHIP DIRECTORY,

1 per year

AMERICAN HORSE PROTECTION ASSOCIATION 629 River Bend Rd.
Great Falls, VA 22066

Founded:

1966

Members:

4,000 Not listed

Staff: Purpose:

Protection of horses, both wild and domestic

Periodicals:

NEWSLETTER, 4 per year

AMERICAN HUMANE ASSOCIATION

P.O. Box 1266 Denver, CO 80201

Founded:

1877

Members:

Federation of 1,500-2,000 humane organizations

Staff:

45

Purpose:

Prevent cruelty to animals and children

Periodicals:

ANIMAL SHELTER SHOPTALK, 12 per year; NATIONAL

HUMANE REVIEW, 12 per year

AMERICAN HUMANE EDUCATION SOCIETY

180 Longwood Ave. Boston, MA 02115

Founded:

1889

Members:

500

Staff:

Not listed

Purpose:

Prevention of cruelty to animals through

humane education

Periodicals:

ANIMALS, 12 per year



AMERICAN PHEASANT AND WATERFOWL SOCIETY

c/o Oscar G. Wallace

Rt. 1, Box 398 Dora, AL 35062

Founded:

1936 450

Members: Staff:

Not listed

Purpose:

Perpetuate all varieties of upland game,

ornamental birds, and waterfowl

Periodicals:

BULLETIN, bimonthly

AMERICAN SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS

441 East 92nd St. New York, NY 10028

Founded: Members:

1866 2,300 300

Staff: Purpose:

Provide effective means for the prevention

of cruelty to animals

Periodicals:

ANIMAL PROTECTION, 2 per year

ANIMAL GUILD OF AMERICA c/o Douglas A. Smithers 15300 Ventura Blvd., No. 301

Sherman Oaks, CA 91403

Founded:

1969 18

Members: Staff:

Purpose:

Further professional standards in the use of animals in the entertainment industry

Periodicals:

None listed

ANIMAL LIBERATION 319 W. 74th St. New York, NY 10023

Founded:

1971 300

Members:

Staff:

Not listed

Purpose:

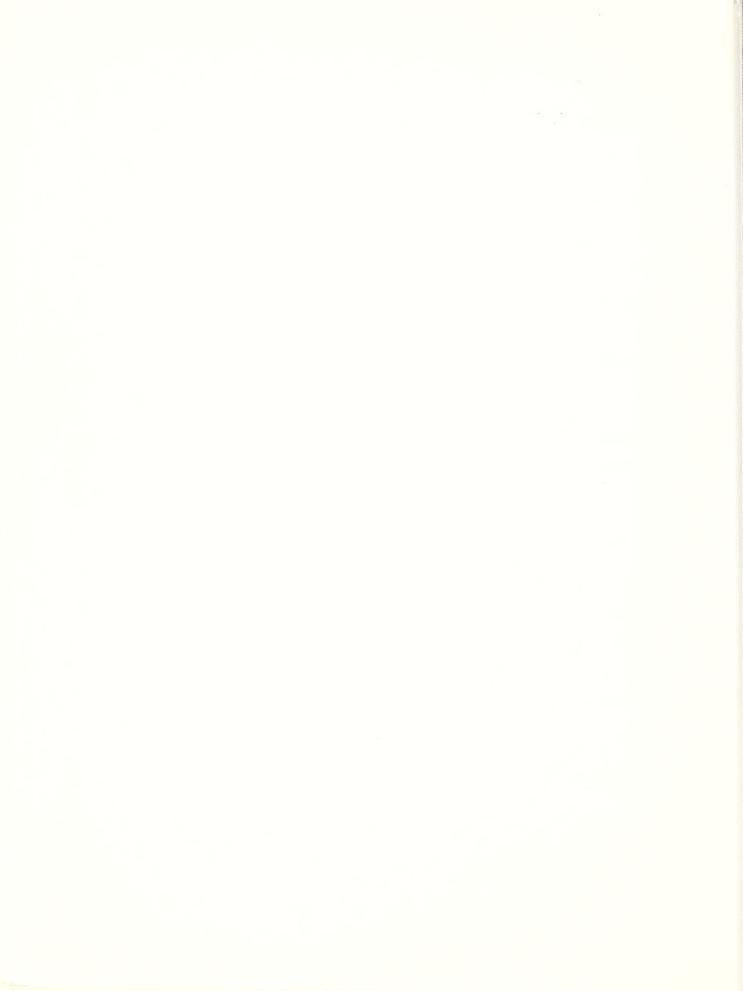
Prevent the cutting, maiming, and killing

of animals in experimentation; promote the

cause of animal welfare reform

Periodicals:

ANIMAL LIBERATION NEWS, 4 per year



ANIMAL MEDICAL CENTER 62nd St. and East River Dr. New York, NY 10023

Founded: Members:

1910 1,200

Staff:

Not listed

Purpose:

Conduct research into the nature of animal disease for the benefit of both animal and

human health

Periodicals:

None listed

ANIMAL PROTECTION INSTITUTE OF AMERICA

P.O. Box 22505

Sacremento, CA 95822

Founded:

1968 35,000

Members: Staff:

16

Purpose:

Promote humane treatment of animals

Periodicals:

MAINSTREAM, 4 per year

ANIMAL WELFARE INSTITUTE

P.O. Box 3650

Washington, D.C. 20007

Founded:

1951

Members:

Not listed

Staff:

Purpose:

Promote humane treatment of animals, particularly

animals used in research and medicine

Periodicals:

INFORMATION REPORT, 4 per year

ASSOCIATION OF MIDWEST FISH AND GAME COMMISSIONERS

c/o Jerome H. Kuehn

Dept. of Natural Resources Dept. of Natural Resources

301 Centennial Bldo.

658 Cedar St.

St. Paul, MN 55155

Founded:

1934

Members:

17

Staff:

Not listed

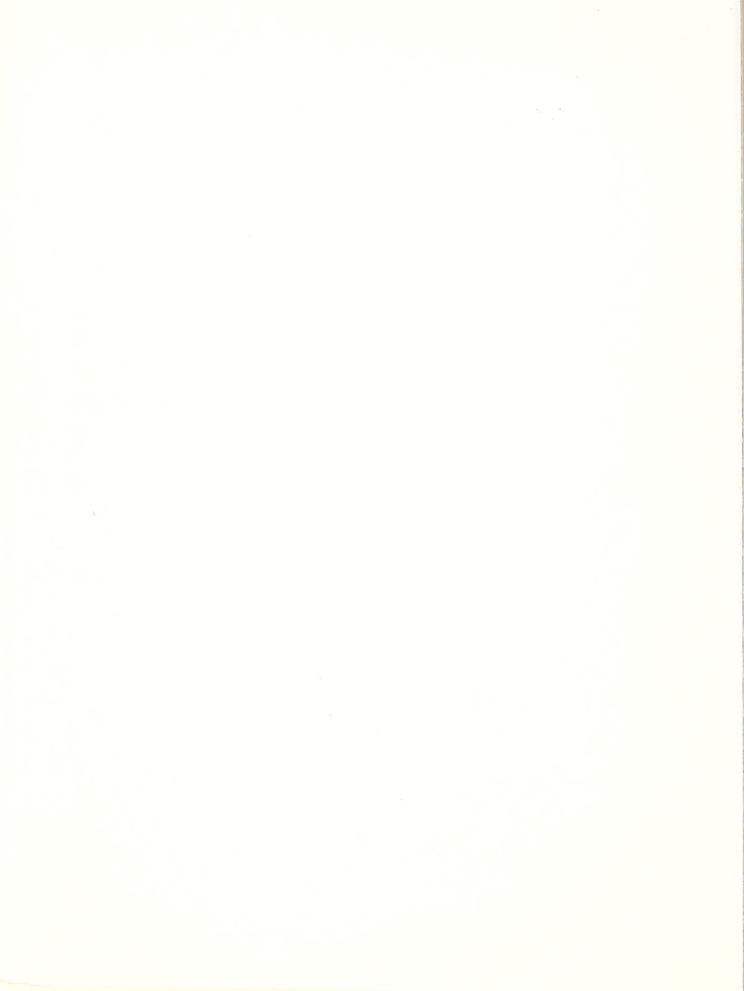
Purpose:

Promote conservation of wildlife and outdoor

recreation

Periodicals:

PROCEEDINGS, I per year



ATLANTIC FLYWAY COUNCIL P.O. Box 86 Bethany Beach, DE 19930

Founded:

Not listed

Members:

22

Staff:

Not listed

Purpose:

Coordinate waterfowl research and management

in the Atlantic Flyway

Periodicals:

None listed

ATLANTIC SALMON ASSOCIATION

1255 University

Montreal, PQ, Canada

Founded: Members: Not listed Not listed Not listed

Staff: Purpose:

Save North Atlantic Salmon from possible

extinction due to overfishing

ATLANTIC STATES MARINE FISHERIES COMMISSION 1717 Massachusetts Ave., N.W., Suite 703 Washington, D.C. 20036

Founded:

1942 45

Members: Staff:

2

Purpose:

Promote better utilization of the fisheries

of the Atlantic seaboard

Periodicals:

ANNUAL MEETING REPORT

AUDUBON NATURALIST SOCIETY OF THE CENTRAL ATLANTIC STATES 8940 Jones Mill Pd. Washington, D.C. 20015

Founded:

1897 2,300

Members:

7

Staff:

/

Purpose:

Further sound conservation practices, and to protect birds and other wildlife and

to protect birds and other wildlife and the environment on which they depend

Periodicals:

NATURALIST NOTES, 6 per year; ATLANTIC

NATURALIST, 4 per year

BASS ANGLERS FOR CLEAN WATERS

P.O. Box 3044

Montgomery, AL 36109

Founded: Members:

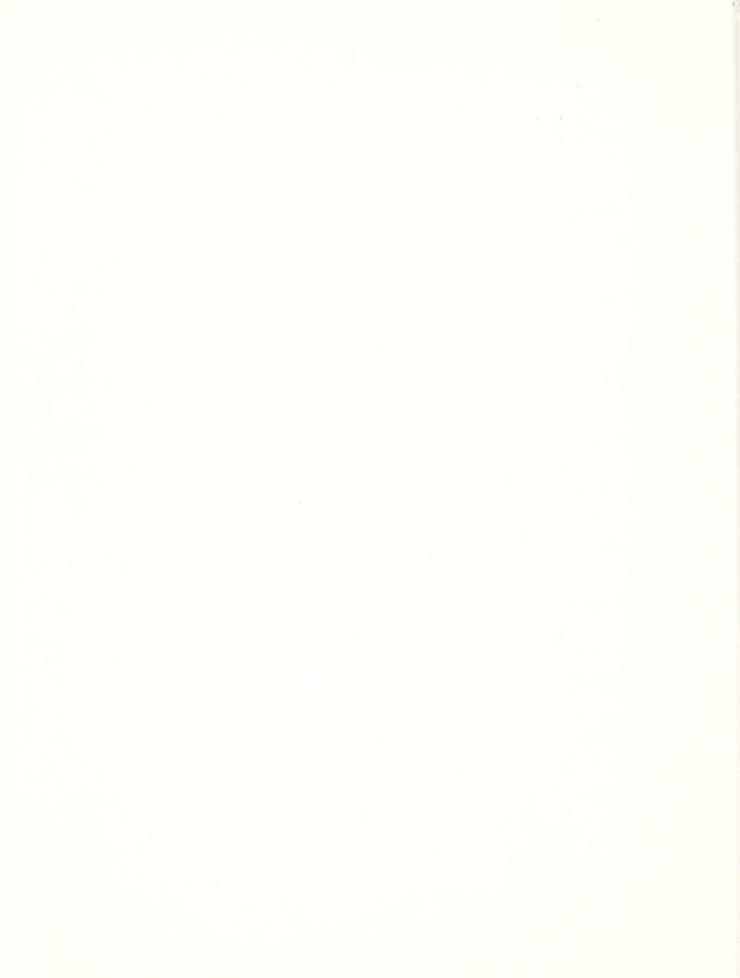
Not listed Not listed Not listed

Staff: Purpose:

Generate public awareness of the pollution

Periodicals:

problems facing fishermen and all Americans NEWSLETTER



BEAVER DEFENDERS

Unexpected Wildlife Refuge

Newfield, NJ 08334

Founded: Members:

1960 600

Staff:

Not listed

Purpose:

Preserving and protecting wildlife, especially

beavers

Periodicals:

THE BEAVER DEFENDERS, bimonthly

BIDE-A-WEE HOME ASSOCIATION

410 East 38th St. New York, NY 10016

Founded:

1903

Members: Staff: Not listed Not listed

Purpose:

Rescue and adoption of dogs and cats

Periodicals: NEWSLETTER, bimonthly

BIG THICKET ASSOCIATION

Box 198

Saratoga, TX 77585

Founded:

1964 900

Members:

900

Staff:

Not listed

Purpose:

Preserve the wilderness area of southeast Texas known as the "Big Thicket" which, among other characteristics, supports 300 animal species, some of which are

endangered

Periodicals:

BIG THICKET BULLETIN, 4 per year; MUSEUM

PUBLICATION SERIES, irregular

BIRD ASSOCIATION OF CALIFORNIA

P.O. Box 976 Arleta, CA 91331

Founded:

1954

Members:

900

Staff:

Not listed

Purpose:

Prevent extinction of endangered species

Periodicals:

BULLETIN, 12 per year

BIRD FRIENDS SOCIETY Essex, CT 06426

Founded:

1972

Members:

2,500

Staff:

2

Purpose:

Promote backyard birding and birdwatching,

and encourage participation in the

preservation of wild birds

Periodicals:

WILD BIRD GUIDE, 2 per year



BOONE AND CROCKETT CLUB c/o Carnegie Museum 4400 Forbes Ave. Piitsburgh, PA 15123

Founded:

1887

Members: Staff: Not listed Not listed

Purpose:

Conservation of North American big game

Periodicals:

None listed

BOUNTY INFORMATION SERVICE

c/o Stephens College Post Office

Columbia, MO 65201

Founded:

1965

Members: Staîf: 2,000 Not listed

Purpose:

Promote bounty removal programs

Periodicals:

BOUNTY NEWS, 1-3 per year

BROOKS BIPD CLUB 707 Warwood Ave. Wheeling, WV 26003

Founded:

1932

Members: Staff: 800 Not listed

Stail.

Not listed

Purpose:

To enjoy, study, and preserve the environment of the earth, though chief interest is in birds

Periodicals:

BULLETIN, 12 per year; MAIL BAG, bimonthly;

REDSTART, 4 per year

CARIBBEAN CONSERVATION ASSOCIATION

Box 4187 St. Thomas

Founded:

1966

Members:

225 (25 conservation organizations, 200 individuals)

Staff:

2

Purpose:

Promote an awareness among the peoples and governments of the Caribbean that conservation programs are urgently needed to offset the abuse

of the environment, including wildlife abuses

Periodicals:

NEWSLETTER, bimonthly

CARIBBEAN CONSERVATION CORPORATION

P.O. Box 3048

Tallahassee, FL 32303

Founded:

1959

Members:

133

Staff:

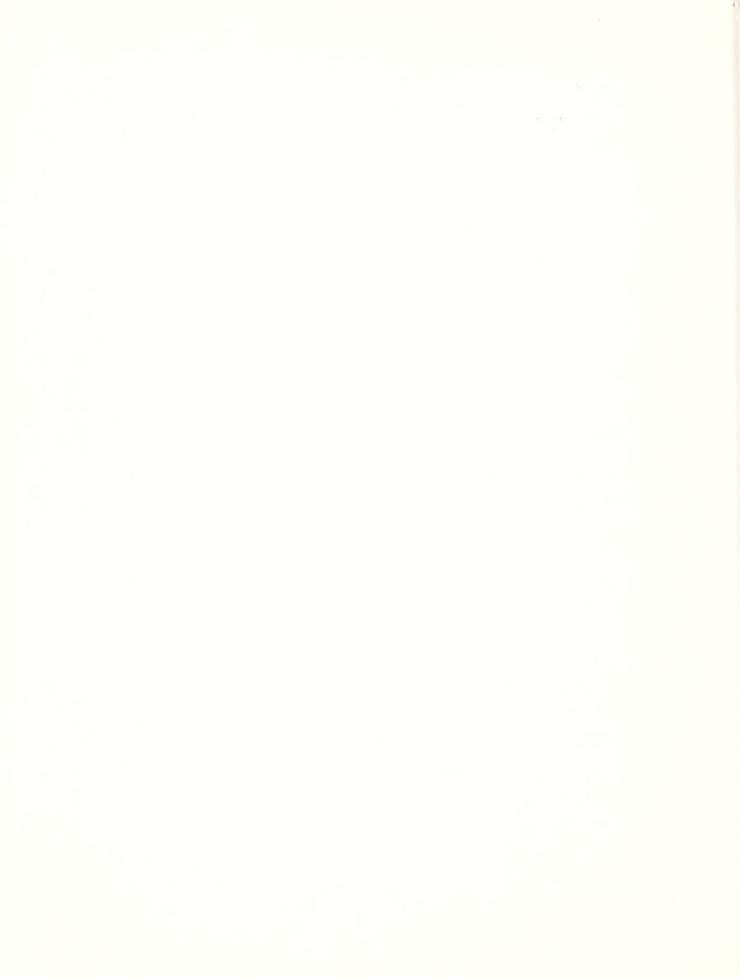
Not listed

Purpose:

Preservation and repopulation of the green

turtle in the Caribbean and Atlantic

Periodicals:



CHARLES DARWIN FOUNDATION FOR THE GALAPAGOS ISLES 1Rue Ducale

Brussels 1, Belgium

Founded:

1959

Members: Staff:

Not listed Not listed

Purpose:

Conservation and protection of the wild life

of the Galapagos Islands

Periodicals:

CONSERVATION AND SCIENTIFIC REPORT, 3 per year; NOTICIAS DE GALAPAGOS, 2 per year

COMMITTEE FOR HUMANE LEGISLATION 11 West 60th St. New York, NY 10023

Founded:

1967

Members:

Not listed

Staff:

Purpose:

Support animal protective legislation at

federal and state levels

Periodicals:

None listed

COMMITTEE FOR PETS IN HOUSING

312 West 73rd St. New York, NY 10023

Founded:

1958

Members: Staff:

Not listed Not listed

Purpose:

Legislate for admitting pets in housing

Periodicals: PET DIGEST, 4 per year

COMMITTEE FOR THE PRESERVATION OF THE TULE ELK 5502 Markland Dr. Los Angeles, CA 90022

Founded:

1960

Members:

2,065 (65 organizations, 2,000 individuals)

Staff:

Not listed

Purpose:

Preservation of wildlife, especially rare

species

Periodicals:

None listed

COUNCIL FOR LIVESTOCK PROTECTION

182 Forbes Rd.

Braintree, MA 02184

Founded:

1971

Members:

400

Staff:

Purpose:

Conduct research and educational activities in all areas of livestock handling, with research emphasis on development of kill-floor equipment eliminating hoisting of conscious animals prior to

slaughter

Periodicals:



DEFENDERS OF WILDLIFE 2000 N. St. N.W.

Washington, D.C. 20036

Founded: Members:

1925 35,000

Staff:

Not listed

Purpose:

Promote the protection and humane treatment

of all mammals, birds, and fish

Periodicals:

DEFENDERS OF WILDLIFE NEWS, bimonthly

DESERT PROTECTIVE COUNCIL

P.O. Box 33

Banning, CA 92220

Founded:

1954 700

Members: Staff:

Not listed

Purpose:

Among others, bring about establishment of

wildlife sanctuaries for protection of indigenous

plants and animals

Periodicals:

EL PAISANO, 4 per year

DUCKS UNLIMITED P.O. Box 66300 Chicago, IL 60666

Founded:

1937

Members: Staff: 90,000 15

Purpose:

Restore or build natural breeding areas for migratory waterfowl primarily in the

prairie provinces of Canada

Periodicals:

DUCKS UNLIMITED MAGAZINE, bimonthly;

ANNUAL REPORT

EMERGENCY COMMITTEE TO SAVE AMERICA'S MARINE RESOURCES 110 Charlotte P1.

Englewood Cliffs, NJ 07632

Founded:

1972

Members: Staff: Not listed Not listed

Purpose:

Founded to establish 200-mile fisheries limit to preserve, control, and maintain natural

marine resources in American waters

Periodicals:

NEWSLETTER, 2 per year



ENVIRONMENTAL DEFENSE FUND 162 01d Town Rd. East Setauket, NY 11733

Founded:

1967

Members:

Not listed Not listed

Staff: Purpose:

End environmental degradation in, among

other fields, wildlife

Periodicals:

NEWSLETTER, 4 per year

ENVIRONMENTAL RESEARCH INSTITUTE

P.O. Box 156 Moose, WY 83012

Founded:

1955

Members: Staff:

Not listed Not listed

Purpose:

Explore the cause and effect relationships of

man and his environment through various activities, among which are satellite

tracking of large mammals and preservation of

wildlife

Periodicals:

None listed

FAUNA PRESERVATION SOCIETY

c/o Zoological Society of London

Regent's Park

London NW1 4RY, England

Founded:

1903

Members:

3,500

Staff:

3

Purpose:

Prevent the extinction of species of wild

animals by promoting the conservation of

wildlife

Periodicals:

ORYX, 3 per year

FEDERATION OF WESTERN OUTDOOR CLUBS

4534 1/2 University Way, N.E.

Seattle, WA 98105

Founded:

Members:

1,341 (41 clubs, 48,000 mem.; 1,300 associate members)

Staff: Not listed

Purpose:

Promote conservation of forests, wildlife,

and natural features

Periodicals:

WESTERN OUTDOOR QUARTERLY



FELINE AND CANINE FRIENDS 505 N. Bush St. Anaheim, CA 92805

Founded:

1972 350

Members: Staff:

2

Purpose:

Provide education in the humane treatment of animals, and to provide for animal welfare

through the prevention of cruelty

Periodicals:

FELINE AND CANINE TIMES, 4 per year

FIRST SOCIETY OF WHALE WATCHERS

Box 10312

Honolulu, HI 96816

Founded:

1951

Members: Staff: 2,000

Staff:

Not listed

Purpose:

Save the world's few remaining whales

Periodicals:

None listed

FRIENDS OF AFRICA IN AMERICA

330 South Broadway Tarrytown, NY 10591

Founded:

1962

Members:

Not listed

Staff:

2

Purpose:

Promote understanding of why Americans should concern themselves with conservation in East

Africa, especially of wildlife

Periodicals:

None listed

FRIENDS OF ANIMALS 11 West 60th St. New York, NY 10023

Founded:

1957

Members:

Not listed

Staff:

5

Purpose:

Encourage slaughterhouse reform, banning

of rodeos, elimination of wildlife destruction,

boycotts of fur and leather goods, and prevention of birth of unwanted kittens and

puppies

Periodicals:

FOA ACTIONLINE; MEMBER'S REPORT



FRIENDS OF NATURE Brooksville, ME 04617

Founded:

1953

Members: Staff: Not listed Not listed

Purpose:

Help to maintain the balance of nature for the mutual benefit of man and his plant and

animal friends

Periodicals:

None listed

FRIENDS OF THE EARTH 529 Commercial St. San Francisco, CA 94111

Founded:

1969

Members: Staff: Not listed Not listed

Purpose:

Generate public awareness of environmental

concerns, one of which is wildlife

Periodicals:

NOT MAN APART, 12 per year

FRIENDS OF THE SEA LION 21314 Laguna Canyon Rd. Laguna Beach, CA 92651

Founded:

1973

Members:

210

Staff:

Not listed

Purpose:

Aid sick or injured marine animals and then return them to their freedom; educate the

- 131: E. E. . 1331: C.

public about marine wildlife

Periodicals:

None listed

FRIENDS OF THE SEA OTTER Big Sur, CA 93920

Founded:

1968

Members:

2,600

Staff:

1

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1

Purpose:

Keep informed of the threats to the sea otter population along the California

coast and help to preserve it

Periodicals:

THE OTTER RAFT, semiannual

FUND FOR ANIMALS 140 W. 57th St. New York, NY 10019

Founded:

1967

Members:

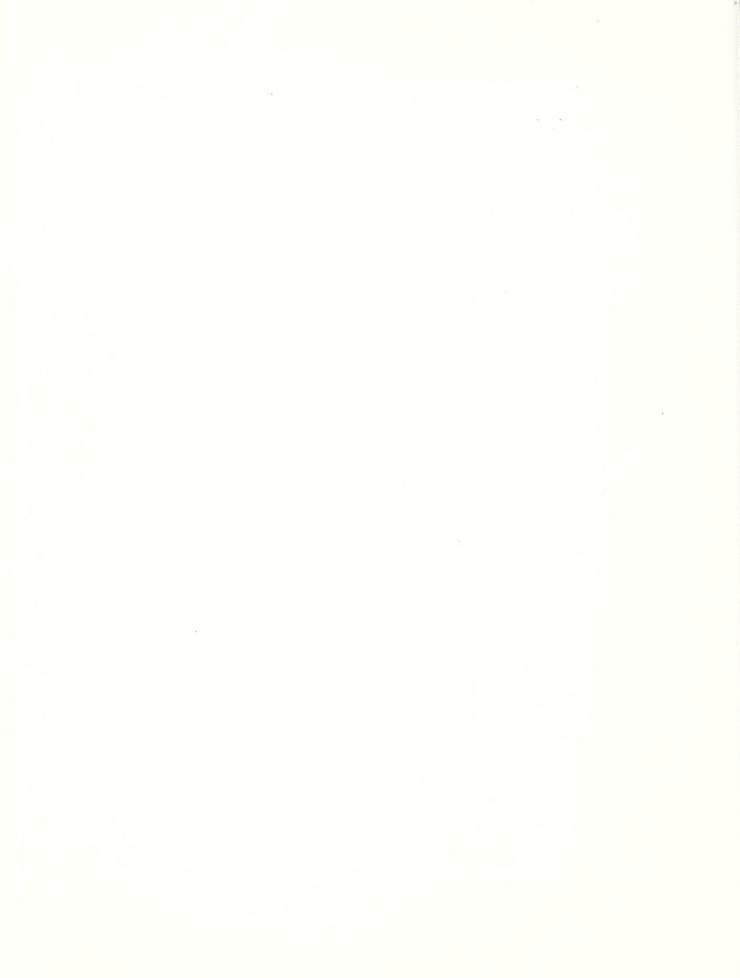
Not listed

Staff:

Purpose:

Promote humane treatment for animals

Periodicals:



GAME CONSERVATION INTERNATIONAL 324 Milam Bldg. San Antonio, TX 78205

Founded: 1967 Members: 800 Staff: 3

Purpose: Promote conservation, especially of

game animals and fish

Periodicals: HOOK 'N' BULLET, 4 per year

GREAT BUSTARD TRUST 41. Dover St.

London, WIX 3RB, England

Founded: 1971 Members: 12

Staff: Not listed

Purpose: Re-establish the Great Bustard (a bird)

into Great Britain

Periodicals: None listed

GULF AND CARIBBEAN FISHERIES INSTITUTE School of Marine and Atmospheric Science University of Miami 10 Rickenbacker Causeway Miami, FL 33149

- , ,

Founded: 1948 Members: 500

Staff: Not listed

Purpose: Exchange information on research progress

in fisheries among scientists and between scientists, industry and administrators

Periodicals: PROCEEDINGS, 1 per year

HAWK MOUNTAIN SANCTUARY ASSOCIATION

Route 2

Kempton, PA 19529

Founded: Not listed Members: 4,200 Staff: Not listed

Purpose: Conserve and protect wildlife, particularly

raptors

Periodicals: ANNUAL REPORT; NEWSLETTER



HOLY LAND CONSERVATION FUND 150 E. 58th St. New York, NY 10022

Founded:

1972

Members: Staff:

Not listed Not listed

Purpose:

Finance the purchase of rare and endangered species of animals which populated the Holy Land in biblical times, and reintroduce these animals to nature reserves in Israel

Periodicals:

REPRINT SERIES, 4-5 per year

HUMANE SOCIETY OF THE UNITED STATES 1604 K St., N.W.

Washington, D.C. 20006

Founded:

1954

Members: Staff:

Not listed Not listed

Purpose:

To promote the humane treatment of living

things and to instill compassion in mankind

Periodicals:

NEWS OF THE HSUS, bimonthly; SPECIAL

REPORTS, 3-4 per year

INTERNATIONAL ASSOCIATION OF GAME, FISH AND CONSERVATION **COMMISSIONERS**

1709 New York N.W. No. 301

Founded:

Washington, D.C. 20006

1902

Members:

377 (316 officials, 61 departments)

Staff:

Not listed

Purpose:

To educate the public to the economic importance

of conserving natural resources and managing wildlife properly as a source of recreation

and a food supply

Periodicals:

NEWSLETTER, 2 per year; PROCEEDINGS, 1 per year

INTERNATIONAL ATLANTIC SALMON FOUNDATION

P.O. Box 429

St. Andrews, NB, Canada

Founded:

1969

Members: Staff:

500

Purpose:

Promote preservation and wise management

of Atlantic salmon stocks

Periodicals:

NEWSLETTER, 4 per year; SPECIAL PUBLICATION

SERIES, 2 per year



INTERNATIONAL BIRD RESCUE RESEARCH CENTER 2701 Eighth St. Berkeley, CA 94710

Founded: Members: 1971 500

Staff:

Not listed

Purpose:

Contribute and receive information regarding deleterious effects of man-made and natural phenomena on birds and methods of rehabilitation

Periodicals:

INTERNATIONAL BIRD RESCUE NEWSLETTER, 4 per year; INTERNATIONAL BIRD RESCUE DIRECTORY,

1 per year

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC

TUNAS

Calle General Mola, 17-7 Dcha.

Madrid 1, Spain

Founded:

1970

Members:

13 (nations)

Staff:

Purpose:

Maintain the populations of tuna and tuna-like fishes found in the Atlantic Ocean at levels which will permit the maximum sustainable

catch for food and other purposes

Periodicals:

NEWSLETTER, bimonthly; STATISTICAL BULLETIN,

1 per year; BIENNIAL REPORT

INTERNATIONAL COUNCIL AGAINST BULLFIGHTING c/o Alfred Weirs

1 Littledale, Lanes End Darenth, Kent England

Founded:

1960

Members: Staff:

Not listed Not listed

Purpose:

Promote abolition of bullfighting

Periodicals:

NEWSLETTER, 4 per year

INTERNATIONAL COUNCIL FOR BIRD PRESERVATION, U.S. SECTION c/o National Audubon Society

950 Third Ave.

New York, NY 10022

Founded:

1922

Members:

84 (9 U.S. organizations, 75 individuals)

Staff:

Not listed

Purpose:

Preservation of birds

Periodicals:



INTERNATIONAL CROCODILIAN SOCIETY

P.O. Box 217

Silver Springs, FL 32688

Founded:

1968

Members:

150

Staff:

Not listed

Purpose:

Preservation of the crocodile and other

reptiles

Periodicals:

NEWSLETTER, irregulare

INTERNATIONAL DEFENDERS OF ANIMALS

Box 172

Hialeah, FL 33011

Founded:

1958

Members: Staff:

Not listed Not listed

Purpose:

Promote animal welfare and the abolition

of vivisection

Periodicals:

NEWSLETTER, bimonthly

INTERNATIONAL FUND FOR ANIMAL WELFARE

472 York St.

Fredericton, NB, Canada E3B5B4

Founded:

1969

Members: Staff: 100,000

Starr:

6

Purpose:

Prevent and suppress cruelty to, or

suffering of, animals wherever it may occur

in the world

Periodicals:

NEWSLETTER, 4 per year

INTERNATIONAL GAME FISH ASSOCIATION

3000 E. Las Olas Blvd. Fort Lauderdale, FL 33316

Founded:

1939

Members:

Federation of angling clubs (700), scientific institutions (23), international representatives

(87), and individuals

Staff:

Not listed

Purpose:

Encourage and further the study of marine

game fish angling

Periodicals:

INTERNATIONAL MARINE ANGLER, bimonthly,

WORLD RECORD MARINE FISHES, 1 per year

INTERNATIONAL SOCIETY FOR THE PROTECTION OF ANIMALS 106 Jermyn St.

London SWIY 6EE, England

Founded:

1959

Members:

160 (National animal welfare societies, individuals)

Staff:

] [

Purpose:

Undertake and promote the conservation and protec-

tion of animals in any part of the world

Periodicals:

NEWS, 4 per year; REVIEW, biennial

INTERNATIONAL SOCIETY FOR THE PROTECTION OF MUSTANGS AND

BURROS

c/o Mrs. Helen A. Reilly

140 Greenstone Dr. Reno, NV 89502

Founded:

1962

Members:

5,000 Not listed

Staff: Purpose:

Protection and preservation of wild horses

and burros

Periodicals:

NEWSLETTER, irregular

INTERNATIONAL UNION FOP CONSERVATION OF NATURE AND NATURAL RESOURCES

1110 Morges, Switzerland

Founded:

1948

Members:

343 (33 natl. govts., 310 natl. and

internatl. organizations in 84 countries)

Staff:

Not listed

Purpose:

Among others, promote conservation of wild places and wild animals and plants in their

natural environments

Periodicals:

BULLETIN, 12 per year; NEW SERIES PUBLICATION,

irregular; SUPPLEMENTARY PAPERS, irregular

INTERNATIONAL WHALING COMMISSION Great Westminster House, Rm. 276

Horseferry Rd.

London SWIP 2AE, England

Founded:

1946

Members:

14 (One representative from each of 14 countries)

Staff:

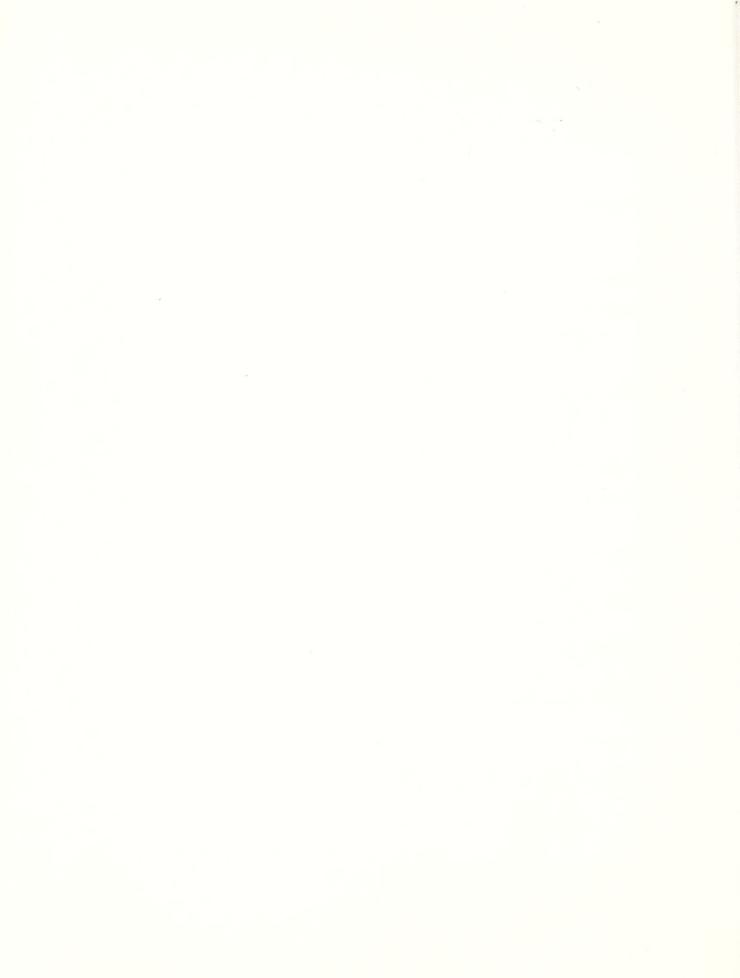
Not listed

Purpose:

Promote the conservation of whale stocks

Periodicals:

PROCEEDINGS, 1 per year



INTERNATIONAL WILD WATERFOWL ASSOCIATION

c/o Carl E. Strutz

Box 1075

Jamestown, ND 58401

Founded:

1958 500

Members: Staff:

Not listed

Purpose:

Conservation and preservation of wild

waterfowl

Periodicals:

BULLETIN, bimonthly; MEMBERSHIP LIST,

1 per year

INTERNATIONAL WILDLIFE CONSERVATION SOCIETY No address listed

Founded:

1968

Members:

Not listed Not listed

Staff: Purpose:

Present efforts involve wildlife

research in Pacific Ocean; (previously created first working tiger sanctuary in

Nepal

Periodicals:

None listed

IZAAK WALTON LEAGUE OF AMERICA 1800 N. Kent St., Suite 806 Arlington, VA 22209

Founded:

1922

Members:

50,000 (including 22 state groups, 600 local groups)

Staff:

16

Purpose:

Educate the public to conserve, maintain, protect

and restore the soil, forest, water, and

wildlife resources of the U.S.

Periodicals:

OUTDOOR AMERICA, 12 per year; NATIONAL

DIRECTORY, 1 per year

J.N. "DING" DARLING FOUNDATION c/o Central National Bank Des Moines, IA 50304

Founded:

1962

Members:

50 Trustees

Purpose:

Initiate and coordinate natural resource

management plans, including wildife management

plans

Periodicals:



JOHN MUIR INSTITUTE FOR ENVIRONMENTAL STUDIES 2118-C Vine St. Berkeley, CA 94709

Founded:

1968

Members:

Individuals and institutions (no. not listed)

Staff:

Purpose:

Serve conservation through science and research; two areas of interest are the predator and society, and wildlife

survival and reintroduction

Periodicals:

None listed

KIND

National Humane Education Center Waterford, VA 22190

Founded:

Members:

youth, ages 6-19 (no. not listed)

Staff:

Not listed

Purpose:

Protect animals, defend nature, restore ecological balances, preserve the earth

Periodicals:

DEFENDERS NEWSLETTER, 12 per year;

EcoloKIND NEWSLETTER, 12 per month; YOUR

KINDNESS CLUB LETTER, 12 per year

LEAGUE AGAINST CRUEL SPORTS

1. Reform Row

London N17 9YW, England

Founded: Members:

1924

Staff:

20,000

Purpose:

Aboliton of foxhunting, deerhunting, otterhunting,

harehunting, hare coursing, and badger digging

Periodicals:

CRUEL SPORTS, 3 per year

LIVESTOCK CONSERVATION INC.

19 W. Chicago Ave. Hinsdale, IL 60521

Founded:

1951

Members:

200 (35 state groups)

Staff:

Purpose:

Promote practical, proper, and humane methods

of livestock management

Periodicals:

LIVESTOCK CONSERVATION IN ACTION, bimonthly



MILLENNIUM GUILD 40 Central Park, S. New York, NY 10019

Founded: 1912

Members: Vegetarians (no. not listed)

Staff: Not listed

Purpose: Protect all creatures right to life

Periodicals: None listed

NATIONAL ANTI-VIVISECTION SOCIETY

100 East Ohio St. Chicago, IL 60611

Founded: 1929

Members: Not listed

Staff: 8

Purpose: Promote animal welfare and abolishment

of vivisection

Periodicals: BULLETIN, bimonthly

NATIONAL AUDUBON SOCIETY

950 Third Ave. New York, NY 10022

Founded: 1905 Members: 275,000 Staff: Not listed

Purpose: Restoration of natural resources, with

emphasis on wildlife

Periodicals: AUDUBON MAGAZINE, bimonthly; AUDUBON LEADER,

semimonthly; AMERICAN BIRDS, bimonthly

NATURE BULLETIN, irregular

NATIONAL CAT PROTECTION SOCIETY 2330 Maine Ave.

Long Beach, CA 90806

Founded: 1968

Members: Not listed Staff: Not listed

Purpose: Promote cat welfare Periodicals: FELINE DEFENDERS

NATIONAL PRAIRIE GROUSE TECHNICAL COUNCIL

Texas Parks and Wildlife Dept.

1702 Airline

Victoria, TX 77901

Founded: 1952

Members: Not listed Staff: Not listed

Purpose: Preservation and management of, and research on

prairie chicken and sharp-tailed grouse

Periodicals: P.G. NEWS, semiannual; PROCEEDINGS, biennial

		40	

NATIONAL SHELLFISHERIES ASSOCIATION c/o Michael Castaena Virginia Institute of Marine Science

Wachpreague, VA 23480

Founded: Members:

1909 276

Staff:

Not listed

Purpose:

Encourage research on mollusks and associated

organisms, with emphasis on shellfish

Periodicals:

PROCEEDINGS, 1 per year

NATIONAL WATERFOWL COUNCIL

c/o W.L. Holland

Alabama Dept, of Conservation and Natural Resources

Administration Bldg. Montgomery, AL 36104

Founded:

Not listed

Members:

50 game departments

Staff:

Not listed

Purpose:

Coordinate waterfowl planning, research,

and management

Periodicals:

None listed

NATIONAL WIDLIFE FEDERATION

1412 16th St., N.W. Washington, D.C. 20036

Founded:

1936

Members:

700,052 (Federation of 52 state conservation

organizations and 700,000 associate members)

Staff:

20

Purpose:

Encourage intelligent management of life-

sustaining resources of earth

Periodicals

CONSERVATION REPORT, 4 per month; CONSERVATION NEWS, semimonthly; RANGER RICK'S NATURE MAGAZINE, 10 per year;

INTERNATIONAL WILDLIFE MAGAZINE, bimonthly; NATIONAL WILDLIFE MAGAZINE, bimonthly,

CONSERVATION DIRECTORY, 1 per year

NATIONAL WILD TURKEY FEDERATION

P.O. Box 467

Edgefield, SC 29824

Founded: Members:

1973 4,000

Staff:

2

Purpose:

Conservation and management of the American

wild turkey

Periodicals:

FEDERATION NEWS, 12 per year; TURKEY CALL,

4 per year

NEW ENGLAND ADVISORY BOARD FOR FISH AND GAME PROBLEMS 25 Franklin St. Concord, NH 03301

Founded:

1951

Members:

102

Staff:

Not listed

Purpose:

Promote and improve hunting, fishing,

conservation, and recreation in New England

Periodicals:

None listed

NORTH AMERICAN HABITAT PRESERVATION SOCIETY

P.O. Box 869 Adelphi, MD 20783

Founded: Members:

1968 13,000

Staff:

Not listed

Purpose:

Preservation of natural habitats

Periodicals:

None listed

NORTH AMERICAN WILDLIFE FOUNDATION

709 Wire Bldg.

Washington, D.C. 20005

Founded:

1911

Members:

376, and 30 Trustees

Staff:

Not listed

Purpose:

Support financially investigation of wildlife

management for the public interest

Periodicals:

None listed

OCEANIC SOCIETY Fort Mason, Bldg.

San Francisco, CA 94123

Founded:

1969 35,000

Members: Staff:

Not listed

Purpose:

Protect the oceans and ocean life

Periodicals:

NEW PACIFIC, 10 per year

ORANGUTAN RECOVERY SERVICE c/o Mrs. Barbara Harrisson Dept. of Anthropology Cornell University Ithaca, NY 14850

Founded:

1965

Members:

Service Organization of naturalists (no. not listed)

Staff:

Not listed

Purpose:

Restore the dwindling population of orangutans in

Sumatra and Borneo

Periodicals:

None listed



OUTDOOR ETHICS GUILD

Box 291

Arlington, VA 22210

Founded:

1967

Members:

Not a membership organization

Staff:

Not listed

Purpose:

Promote ethical behavior at the man/environ

interface

Periodicals:

None listed

PHEASANT TRUST Great Witchingham

Norwich, Norfold, England

Founded:

1959

Members: Staff: 500

Purpose:

Breed and rear rare and threatened species of game birds for release in suitable preserves

Periodicals:

ANNUAL REPORT

RUFFED GROUSE SOCIETY OF NORTH AMERICA

4515 Culver Rd.

Rochester, NY 14622

Founded:

1961

Members:

3,000

Staff:

Not listed

Purpose:

Support ruffed grouse and woodcock research

and habitat improvement

Periodicals:

MAGAZINE OF THE RGSNA, semiannual

PET PRIDE 15113 Sunset

Pacific Palisades, CA 90272

Founded:

1961

Members:

15,000

Staff:

Not listed

Purpose:

Promote humane treatment of cats

Periodicals:

PILOT, 4 per year; CAT'S PROGRESS, 4 per year

PRAIRIE CHICKEN FOUNDATION 4122 Mineral Point Rd.

Madison, WI 53705

Founded:

1958

Members: Staff: Not listed Not listed

Purpose:

Preservation of the prairie chicken in Wisconsin

Periodicals:

PRAIRIE CHICKEN, irregular



RANGER RICK'S NATURE CLUB 1518 Walnut St. Philadelphia, PA 19102

Founded: Members: 1967 500,000

Staff:

Not listed

Purpose:

Teach young children to respect all things

and creatures that grow

Periodicals:

RANGER RICK'S NATURE MAGAZINE, 10 per year

RARE ANIMAL RELIEF EFFORT c/o National Audubon Society 950 Third Ave. New York, NY 10022

Founded:

1973

Members:

Not listed

Staff:

Purpose:

Conserve endangered wildlife on an international

basis through financial support

Periodicals:

SPECIAL REPORTS, irregular

SAINT HUBERT SOCIETY OF AMERICA c/o Mrs. Herbert Allan Dingwall Studio One, Five Tudor City Place New York, NY 10017

Founded:

1958

Members:

100

Staff: Purpose: Not listed Promote interest in wildlife, conservation

hunting, and the lore of the outdoors

Periodicals:

None listed

SALMON UNLIMITED 7803 Palma Lane

Morton Grove, IL 60053

Founded:

1971 1,600

Members: Staff:

Purpose:

Not listed

Preserve, improve, and enjoy salmon and trout

fishing on the Great Lakes

Periodicals:

NEWSLETTER, 12 per month; HOOK 'N' LINE, 10 per year; MEMBERSHIP LOG, 1 per year



SAVE A CAT LEAGUE 245 West 25th St. New York, NY 10001

Founded: Members:

1957 300

Staff:

Not listed

Purpose:

Rescue, and find homes for, stray and

abandoned cats

Periodicals:

None listed

SIERRA CLUB 1050 Mills Tower

San Francisco, CA 94104

Founded: Members:

1892 140,000

Staff:

90

Purpose:

Protect, conserve, and study the natural

resources of the world

Periodicals:

NATIONAL NEWS REPORT, 4 per month; SIERRA CLUB BULLETIN, 12 per year;

ASCENT, 1 per year

SOCIETY FOR ANIMAL PROTECTIVE LEGISLATION

P.O. Box 3719 Georgetown Station Washington, D.C. 20007

Founded:

1955

Members: Staff: Not listed Not listed

Purpose:

Protect animals through legislation

Periodicals:

None listed

SOCIETY FOR ANIMAL RIGHTS

400 E. 51st St. New York, NY 10022

Founded:

1959

Members:

Not listed

Staff:

9

Purpose:

Prevent cruelty to, and suffering in, animals;

promote humane education

Periodicals:

REPORT, 3 per year



SOCIETY FOR THE PRESERVATION OF BIRDS OF PREY P.O. Box 891

Pacific Palisades, CA 90272

Founded: Members: 1966 180

Staff: Purpose:

Encourage the protection and preservation

of birds of prey

Periodicals:

RAPTOR REPORT, 4 per year

SPORT FISHERY RESEARCH FOUNDATION 608 13th St., N.W. Suite 801

Washington, D.C. 20005

Founded: Members: 1962 5,000

Staff:

Not listed

Purpose:

Support research in the sport fishery resources field, and support promising

graduate students in this area

Periodicals:

None listed

SOCIETY FOR THE STUDY OF AMPHIBIANS AND REPTILES c/o Milwaukee Public Museum 8th and Wells

Milwaukee, WI 53233

Founded:

Not listed

Members: Staff:

1,200 Not listed

Purpose:

Conservation of, and research on, amphibians

and reptiles

Periodicals:

HERPETOLOGICAL REVIEW, 4 per year; JOURNAL

OF HERPETOLOGY, 4 per year

SOCIETY OF TYMPANUCHUS CUPIDO PINNATUS 433 E. Michigan St. Milwaukee, WI 53202

Founded:

1960

Members:

Not listed

Staff:

Not listed

Purpose:

Preserve the prairie chicken

Periodicals: BOOM, 4 per year; MEMBERSHIP ROLL



SOUTHEASTERN ASSOCIATION OF GAME AND FISH COMMISSIONERS

c/o Arnold L. Mitchell

Dept. of Fish and Wildlife Resources

Capital Plaza Tower Frankfort, KY 40601

Founded:

1947

Members:

16 directors of state game and fish commissions

Staff:

Not listed

Purpose:

Promote sound wildlife management

Periodicals:

TRANSACTIONS, 1 per year

THE RESEARCH RANCH

P.O. Box 14 Eigen, AZ 85611

Founded:

1968

Members: Staff: 300

Purpose:

Conservation of wildlife and natural areas,

and promotion of environmental education

Periodicals:

None listed

TROUT UNLIMITED 4260 E. Evans Denver, CO 80222

Founded:

1959

Members:

19,000

Staff:

4

Purpose:

Conserve and preserve the natural habitat

of the trout

Periodicals:

TROUT MAGAZINE, 4 per year; NEWSLETTER,

4 per year

TRUSTEES FOR CONSERVATION c/o Hilary Crawford, Jr.

Mills Tower 220 Bush St.

San Francisco, CA 94104

Founded:

1954

Members: Staff: Not listed Not listed

Purpose:

Secure the support of the people and the government

in the preservation of national parks and monuments, wildlife and wilderness areas through

legislative activities

Periodicals:

None listed



UNEXPECTED WILDLIFE REFUGE Unexpected Rd.

Newfield, NJ 08344

Founded: Members: 1970 600

Staff:

Not listed

Purpose:

Promote animal welfare

Periodicals: BEAVER DEFENDERS, bimonthly

UNITED ACTION FOR ANIMALS

509 Fifth Ave. New York, NY 10017

Founded:

1967

Members: Staff:

Not listed Not listed

Purpose:

Promote the use of modern, sophisticated

Periodicals:

research methods in place of live animals None listed

UNITED PEREGRINE SOCIETY

2100 Boca Chica Blvd., Suite 505

Brownsville, TX 78502

Founded: Members: Not listed Not listed

Staff: Purpose:

Not listed Establish a nesting place for a population

growth program for the Peregrine Falcon

Periodicals:

None listed

UNITED STATES ANIMAL HEALTH ASSOCIAITON

2810 Buford Rd. Richmond, VA 23235

Founded: Members: 1897 1,200

Staff:

Not listed

Improve the health of livestock and poultry

Purpose:

through disease control and eradication

Periodicals:

PROCEEDINGS, 1 per year

UPPER MISSISSIPPI RIVER CONSERVATION COMMITTEE

1504 3rd Ave.

County Office Bldg. Rock Island, IL 61201

Founded:

1943

Members:

70

Staff:

Not listed

Purpose:

Promote the preservation and wise use of

natural resources of the upper Mississippi

River

Periodicals:

NEWSLETTER, 4 per year; PROCEEDINGS, 1 per year;

MEMBERSHIP DIRECTORY, 1 per year



VIVISECTION INVESTIGATION LEAGUE 41 W. 58th St. New York, NY 10019

Founded:

Not listed (Absorbed, 1972, ANTI-VIVISECTION

SOCIETY

Members: Staff:

10,000 Not listed

Purpose:

Investigate reports of abusive animal.

experimentation

Periodicals:

None listed

WATERFOWL ADVISORY COMMITTEE

No address listed

Founded:

Not listed

Members:

Group of 13 national organizations interested

in waterfowl management

Staff:

Not listed

Purpose:

Hear reports on the status of waterfowl, and recommend annual hunting regulations to the director of Sport Fisheries and Wildlife, U.S.

Dept. of the Interior

Periodicals:

None listed

WESTERN ASSOCIATION OF STATE GAME AND FISH COMMISSIONERS c/o Robert L. Salter

Box 25

600 S. Walnut St. Boise, ID 83707

Founded:

Members:

17 officials of state and provincial game and fish agencies of western states and provinces

Staff:

Not listed

Purpose:

Promote fish and game conservation in the West

Periodicals:

PROCEEDINGS, 1 per year

WHOOPING CRANE CONSERVATION ASSOCIATION c/o Jerome J. Pratt

3000 Meadowlark Dr. Sierra Vista, AZ 86535

Founded: Members: 1961 250

Staff:

Not listed

Purpose:

Prevent the extinction of the whooping crane

Periodicals:

GRUS AMERICANA, 4 per year; MEMBERSHIP

DIRECTORY, 1 per year



WILD ANIMAL PROPAGATION TRUST c/o National Zoological Park Adams Mill Rd. Washington, D.C. 20009

Founded:

1962

Members:

26 Trustees

Staff:

1

Purpose:

Promote conservation and preservation of

endangered species of animals

Periodicals:

None listed

WILD CANID SURVIVAL AND RESEARCH CENTER - WOLF SANCTUARY P.O. Box 16204 Florissant, MO 63105

Founded:

1972

Members: Staff: 1,000 Not listed

Purpose:

Plan and conduct positive courses of action

to save wolves from extinction

Periodicals:

NEWSLETTER, 4 per year

WILDERNESS SOCIETY

1901 Pennsylvania Ave., N.W.

Washington, D.C. 20006

Founded:

1935

Members:

000,08

Staff:

35

Purpose:

Preserve wilderness, and help resist the

destruction of wildland resources and

wildlife

Periodicals:

LIVING WILDERNESS, 4 per year

WILD HORSE ORGANIZED ASSISTANCE

P.O. Box 555 Reno, NV 89504

Founded:

1971

Members:

A Foundation

Staff:

Not listed

Purpose:

Promote the welfare and perpetuation of wild

free-roaming horses and burros

Periodicals:

None listed

WILDLIFE DISEASE ASSOCIATION P.O. Box 886 Ames, IA 50010

Founded:

1951 900

Members: Staff:

Not listed

Purpose:

Promote or prevent the successful propogation of wild animals as free living populations,

or as captives

Periodicals:

JOURNAL, 4 per year; WILDLIFE DISEASE, irregular

WILDLIFE MANAGEMENT INSTITUTE

709 Wire Bldg.

Washington, D.C. 20005

Founded:

1946

Members:

Not listed

Staff:

22

Purpose:

Promote better management and wise use of

all renewable natural resources in the public

interest

Periodicals:

OUTDOOR NEW BULLETIN, biweekly; TRANSACTIONS, North American Wildlife and Natural Resources

Conference, 1 per year

WILDLIFF SOCIETY

3900 Wisconsin Ave., Suite S-176

Washington, D.C. 20016

Founded:

Members:

1936 7,500

Staff:

Not listed

Purpose:

Promote resource conservation and wildlife

biology on a sound biological basis

Periodicals:

JOURNAL OF WILDLIFE MANAGEMENT, 4 per year;

WILDLIFE SOCIETY BULLETIN, 4 per year;

WILDLIFE MONOGRAPHS, irregular

WORLD FEDERATION FOR THE PROTECTION OF ANIMALS

Dreikonigstrasse 37

CH - 8002 Zurich, Switzerland

Founded:

Members:

Staff:

Purpose:

Protection of animals and preservation of

1,680 (280 organizations, 1,400 individuals)

nature

Periodicals:

NEWS, semiannual



WORLD WILDLIFE FUND

910 17th St., N.W. Suite 619

Washington, D.C. 20006

Founded:

1961

Members:

Not listed

Staff:

13

Purpose:

Preservation of endangered and vanishing species

of wildlife anywhere in the world

Periodicals:

None listed

WOLVERINE SOCIETY OF AMERICA

15 Wren Dr.

Hauppauge, NY 11787

Founded:

1972

Members:

2

Staff:

Not listed

Purpose:

Further knowledge of, and promote preservation

of, the wolverine

Periodicals:

None listed

ZOOLOGICAL ACTION PROGRAM

P.O. Box 5144

Grosse Pointe, MI 48236

Founded:

1967

Members:

50

Staff:

Not listed

Purpose:

Preservation of endangered species, and

support of sound and rational environmental

programs

Periodicals:

ZAP RAPS, 4 per year



ADDENDUM

AMERICAN VEGAN SOCIETY

P.O. Box H

Malaga, NJ 08328

Founded:

1960

Members:

Not listed

Staff: Purpose: Not listed

Promote Veganism, or avoidance of cruelty and exploitation of the animal kingdom through a total vegetarian diet

Periodicals:

None listed

AMERICAN VEGETARIAN UNION

P.O. Box 68

Duncannon, PA 17020

Founded:

1948

Members:

Not listed

Staff:

Not listed

Purpose:

Spread vegetarian philosophy of non-violence through a natural, non-violent diet which excludes fish, flesh, or fowl. Slogan is,

"All life is sacred."

Periodicals:

AMERICAN BETTER HEALTH, bimonthly; AMERICAN VEGETARIAN HYGIENIST,

bimonthly

INTERNATIONAL VEGETARIAN UNION

"braidjule"

120 Knockan Rd.

Broughshane, N. Ireland BT43 7LE

Founded:

1908

Members:

7 Regional Groups

Staff:

Not listed

Purpose:

Promote vegetarian diet

Periodicals:

YEARBOOK, 1 per year

NATURE CONSERVANCY

1800 N. Kent St., Ste. 800

Arlington, VA 22209

Founded:

1917

Members: Staff:

25.000 Not listed

Purpose:

Preserve natural phenomena for present and future generations

Periodicals:

NEWS, 4 per year

VEGETARIAN SOCIETY OF NEW YORK

277 Broadway

New York, NY 10007

Founded:

1931

Members:

550

Staff:

Not listed

Purpose:

Promote avoidance of fish, fowl, or flesh in diet

Periodicals:

VEGETARIAN COURIER, 12 per year